DEPARTMENT OF HUMANITIES AND SOCIAL SCIENCES SYLLABUS

English

COURSE CODE: 21B11HS111

COURSE CREDITS: 2 CORE/ELECTIVE: CORE

: 2-0-0

Pre-requisite: None

Course Goal

This course is aimed to equip students of engineering with effective oral and written communication. The course develops the verbal skills of the students with emphasis on learning grammatical concepts and syntactical strategies. The course emphasis is on grooming the students and their personality by focusing on written and spoken English and Communication.

Course Objectives

- The Student will be able to analyze communication situations and audiences to make choices about the most effective and efficient way to communicate and deliver messages
- The student will learn to deliver effective presentations in contexts that may require power point, extemporaneous or impromptu oral presentations
- The student will learn to write grammatically correct business documents using appropriate business style.
- The student will learn to speak and write grammatically correct sentences with the ability to express thoughts with clarity and accuracy.
- Students will develop command over their language and synchronize their thoughts into written form

Detailed Syllabi

Lecture-wise Breakup

Subject Code	21B11HS111	Semester	1
Subject Name	English		
Credits	02	Contact Hours	28

Faculty (Names)	Coordinator(s)	Dr. Papiya Lahiri
	Teacher(s) (Alphabetically)	Dr. Papiya Lahiri Dr. Tanu Sharma

Module No.	Subtitle of the Module	Topics	No. of Lectures
1	Concept and Nature of Communication	What is communication? Stages of communication Ideation, encoding, transmission, decoding & response Channels of communication Communication in organizational settings Etiquettes in social and Office settings Work culture in Jobs Barriers to effective communication Guidelines to overcome communication barriers	4
2	Self Development and Assessment	Self Assessment, Awareness,. Personal goal Setting Self study	2
3	Effective presentation	Pre- presentation jitters Preparation and practice Delivering the presentation Qualities of a skilful presenter Capturing and maintaining attention Handling questions Power point presentations	4
4	Nature and Mechanics of Writing(Basic Writing Skills)	Techniques for writing precisely: Defining Describing Classifying Use of Phrases and Clauses in sentences Importance of Proper Punctuation Organizing Principles of Paragraphs in documents	5

5	Technical Writing	Importance, structure and drafting and revising of Technical Reports Technical writing style and Language Business writing: Letters, Preparing resume, notices, agenda and minutes of meeting, Daily Dairy entry	6
6	Vocabulary Development	Word Formation Derivatives: Prefixes & Suffixes Root words Synonyms, Antonyms Homophones and Homonyms One word substitution	2
7	Grammar and Usage	Subject-Verb Agreement Noun-Pronoun Agreement Prepositions, Articles	3
8	Identifying Common errors in writing	Redundancies, Clichés, Misplace modifiers, words often confused and misused	2
Total number of Lectures			28

Methodology

The course will follow an interactive teaching-learning method with classroom discussions and activities on fundamental concepts of grammar with a strong emphasis on skill development of students with regard to speaking, writing, logically interpreting ideas into words and reasoning in the classroom. Both lab and tutorial activities are run on student –teacher individual and group interactions.

Evaluation

Sr. No.	Components	Total Marks
1	Mid Term	30
2	End term	45
4	Internal Assessment**	25
	(Class assignments)	
	Total	100

Internal assessment

5 Marks	Etiquettes in Social and Office Settings
8 Marks	Self-Development and Assessment
12 Marks	Report Writing

Recommende	d Reading (Books/Journals/Reports/Websites etc.: Author(s), Title, Edition, Publisher, Year of Publication etc. in IEEE format)		
1.	Practical English Usage. Michael Swan. OUP.1995.		
2.	Remedial English Grammar. F.T. Wood. Macmillan. 2007		
3.	On Writing Well. William Zinsser. Harper Resource Book. 2001.		
5.	Study Writing. Liz Hamp-Lyons and Ben Heasly. Cambridge University Press. 2006		
6.	Communication Skills. Sanjay Kumar and Pushp Lata. OUP. 2011.		
7.	Exercises in Spoken English. Parts. I-III. CIEFL, Hyderabad. OUP		
8.	A Communicative Grammar of English. 3 rd Edn. G. Leech and J. Svartvik. 2012		
9.	Williams, K., Krizan, A. C., Logan, J. & Merrier, P. (2011) Business Communicating in Business 8 th Ed. New Delhi: Cengage Learning.		
10.	Murphy, Herta A., Herbert Hildebrandt, Jane Thomas (2008) Effective Business Communication 7 th Ed. New Delhi: Tata Mcgraw Hill Education Private Limited.		
11.	Guffey, M. A. (2000) Business Communication: Product & Process South- Western College Publishing.		
12.	Lesikar, R. V., Flatley, M.E., Rentz, K. & Pande, N. (2009) Business communication 11th Ed. New Delhi: Mc Graw Hill.		
13.	Nesfield, J.C. English Grammar Series: Book IV: Idiom, Grammar and Synthesis. Macmillan, 1956.		

English Lab

COURSE CODE: 21B17HS171 COURSE CREDITS: 2 CORE/ELECTIVE: CORE

: 0-0-2

Pre-requisite: None

Course Objectives:

- 1. The students will learn to speak and write grammatically correct sentences with the ability to express thoughts with clarity and accuracy.
- 2. The students will learn the rules of grammar in writing. It will enhance their ability to use logical sequencing while writing any business letter or document.
- **3.** The students will learn using new words and build their vocabulary steadily and systematically by following the exercises.
- **4.** Students will develop command over their language and synchronize their thoughts while writing different types and kinds of Business letters.
- **5.** Students will be groomed to develop the art of speaking logically, confidently and pragmatically which involves understanding work ethics and manners and the correct use of body language.

Course Outcomes:

S.No.	Course Outcomes	Level of Attainment
CO1	Understand and sharpen writing skills using correct grammar in Emails, Business letters and Report writing.	Usage and Assessment
CO2	Learn the basics of successful job applications.	Usage and Assessment
CO3	Help make communication stronger by learning Non verbal cues and correct Body Language.	Familiarity and Assessment
CO4	Enable students to prepare better Power Point Presentations with clarity of expression and appropriate language.	Familiarity and Assessment

CO5	Develop advanced vocabulary by learning to use different ways of word construction and strategies of learning new words.	Usage and Assessment
CO6	Learn about the ethics of writing and different types of formats in documents with command over language.	Usage and Assessment

List of Exercises

Dist of Liter cises			
Subject Code	21B17HS171	Semester	1
Subject Name	English Lab		
Credits	01	Contact Hours	14

Faculty (Names)	Coordinator(s)	1. Dr. Papiya Lahiri
(rvaines)	Teacher(s) (Alphabetically)	1. Dr. Papiya Lahiri
		2. Dr. Neena Jindal

Lab Exercise No.	Subtitle of the Module	Topics	Hours
1.	Essays: For and	What will I learn?	1
	Against	Stages of writing	
		Brainstorming (1)	
	Software: Practical	Brainstorming (2)	
	Writing	Planning your essay (1)	
		Choosing a style	
		Quick quiz: the Writing Process	
2.	Job Applications: Your	What will I learn?	1
	Online Profile	Your online profile: overview	
	Software: Practical		

3.	Official Letters Software: Practical Writing	What does a profile look like The structure of a profile Proofreading: grammar Spell checking Writing focus: punctuation marks Practise proofreading Quick quiz: your personal profile What will I learn in this unit? Official letters: layout Official letters: vocabulary Build up an official letter Letters: style The cover letter: job applications Letters: proofreading Present perfect or simple past? Quick quiz: letters	1
4.	Emails: Asking for Information (I) Software: Practical Writing	What will I learn? Emails: an overview Emails: structure Finding functional language (study sheet) Asking people to do things Enquiries and Responses	1
5.	Emails: Asking for Information (II) Software: Practical Writing	Functional language for emails Emails: Correcting mistakes Write two emails (on PC note pad) Vocab Focus Quick quiz: Email basics	1
6.	Use of Body Language	This exercise will include showing a couple of videos to the students on the use of Body Language in communication and also how to interpret other people's body language when they communicate. This will include studying facial expressions, gestures, non- verbal cues and eye contact.	1

7.	A Short Report:	What will I learn in this unit?	1
	Graphs (I)	A report on graph	
	Software: Practical Writing	Choosing tenses (1)	
		Choosing tenses (2)	
		Write a report (1) [on PC note pad]	
		Prepositions of time (1)	
		Describing differences (1)	
		Quick quiz: A report on graphs	
8.	A Short Report: Hotel and restaurants (II)	What will I learn?	1
	Software: Practical Writing	Restaurant reviews: structure Vocab: Hotels and restaurants	
		Topic sentences (1)	
		Mixing sentences (1)	
		Mixing sentences (2)	
		Past or Present?	
		Write two reviews (Any one of the two on PC note pad)	
		Quick quiz: a short report	
9.	Use of Power point presentation	This exercise will comprise of two videos on the specifics of preparing power- point presentations; the Do's and don'ts; examples from successful business entrepreneurs' presentations.	1
10.	Vocabulary Development	Synonyms, Antonyms, Standard Abbreviations	1
		One word Substitution	
		Homophones, Homonyms, Paronyms, Words often confused and misused	
		Word Functioning Idiomatically	
		Foreign Words	

		Prefixes Suffixes (5 each on PC note pad)	
11.	Reported Speech	Introduction	1
	Software : Tense Buster	The Rule	
		Practice: Pronouns	
		Practice: Verbal Actions	
		Pronunciation: Stress and Rhythm	
		Do you understand?	
		Vocab: Reporting verb	
		Your test	
12.	Essays: Descriptive	What will I learn?	1
	Software: Practical Writing	Planning your essay (1)	
	Writing	Planning your essay (2)	
		Words and senses (1)	
		Vocab focus: choosing precise words	
		Linking ideas (1)	
		Linking ideas (2)	
		Quick quiz: descriptive essays	
13.	Avoiding Plagiarism Ist	What will I learn?	1
	part Software: Practical Writing	Plagiarism: an overview Identify plagiarism	
	Witting	Past or present?	
		Quick quiz: plagiarism	
		<u>Taking notes</u>	
	Taking Notes IInd part	What will I learn?	
	Software: Practical	Taking notes: the main points	
	Writing	Taking notes: the layout	
		Taking notes: abbreviations	

	Quick quiz: taking notes	

14.	Text speak		What will I learn?	1
	Software:		Text speak: an overview	
	Writing		Text terms (1)	
			Text terms (2)	
			Inviting people to do things	
			Responding appropriately	
			Text speak and speaking	
			Quick quiz: text speak	
			Total	14

Methodology

The course follows a lab based teaching-learning method with classroom discussions and activities on fundamental concepts of grammar with a strong emphasis on skill development of students with regard to speaking, writing, logically interpreting ideas into words and reasoning in the classroom. The exercises are solved by the students on the software's and the marking is automatically shown. Additionally, they are asked to draft letters and memos in their Lab files/registers after reading specimens on the software's and improve their English with choice of specific and technical words.

Evaluation

Sr. No.	Components	Total Marks
1	Proforma/Assignments	10
2	Mid Term	20
3	End term	20
4	Tutorial Activities	50
	Total	100

SOFTWARE DETAIL

There are presently three softwares running in the Language Lab. These are as follows:

1. Software Clarity S. Net 7

This software supports Wireless LAN and wired LAN.

Main Functions

- 1. Screen Broadcast: Teacher PC can broadcast the screen, video file, flash smoothly without delay to student PC.
- 2. Voice Broadcast: Teacher can broadcast his voice without delay to student PC.

Approved in Academic Council held on 29.11.2021

- 3. Screen Recorder: Teacher and student can record their own operations and then save in video file, which can be broadcast in any PC which has installed media player
- 4. Monitor: Teacher can monitor any student PC in the classroom.
- 5. Media Player. Teacher can broadcast all kinds media file formats, such as MPEG, DAT, MVI and so on, to student PC without delay.
- 6. Control Website and application: Teacher can restrict student to visit any website or application freely.
- 7. Teacher can remote open website on student PC.
- 8. Group Teaching: Teacher can divide the students into several groups, and set leader for each group to run group teaching.
- 9. Exam: It has strong exam functions. Teacher can know student study progress from students by using this function easily.
- 10. Remote Command: Teacher can remote run the program in student PC; teacher can remote start-up, turn off and restart student computer.
- 11. File transfer and collect the file: Teacher can transfer the file to student PC easily, and also teacher can collect the file from student PC.
- 12. Restrict USB: Teacher can restrict student to use USB flash memory freely. 13. Digital Recorder: It can record teacher and student voice, which can be used in language lab.

Requirements

Teacher side Requirements: CPU Core 2 E6300, 2Gbytes Memory, 256Mbytes Display Card Student side Requirements: CPU Core 2 E4300, 1Gbytes Memory, 128Mbytes Display Card Operating System: Support all Windows, includes Windows 8.1,8, 7, Vista, XP and so on. Network: Wired Network 10MB/100MB/1000MB. Wireless Network 802.11n.

Overview:

Clarity English publishes programs, aimed at specific language areas in English like Grammar, Reading, Study Skills & Results Tracking. Under 'Clarity English', there are three softwares in our language lab which are Tense Buster, Practical Writing and Clear Pronunciation. The Program named Tense Buster focuses on 33 areas of Grammar through reading, listening, speaking & writing. It is one of a kind which is accepted by British Council in all its 226 teaching centres.

2. Software: Tense Buster 9.0 (3 years) Licence Details

Tense Buster V11

Licence type: Anonymous Access

Version: International English Number of concurrent users: 33 Start date: 2021-08-09

Expiry date: 2025-08-08

Tense Buster is an ESL (English as a second language) program which focuses on helping students improve their reading, writing, listening, speaking, vocabulary and grammar skills in 5 levels (beginner, upper intermediate, intermediate, lower intermediate, advanced).

Tense Buster covers 33 aspects of the English language through presentations, practice exercises, rules, tests and learner training tips. Students learn how to ask questions, make comparisons, and report on what they've heard, in addition to learning how to describe past, present and future events.

Each unit begins with a presentation of a grammar topic based on a dialogue, a newspaper article, a radio broadcast or an extract from a story, where learners are encouraged to form theories about how the grammar works. Next comes checking questions focusing on key areas of difficulty, and a grammar rule. Students move on to practice and testing activities in which the language is contextualized and key aspects of form and function are highlighted. Each unit includes a video-based pronunciation activity relating to an aspect of the grammar. Finally, each unit includes a vocabulary session and ends by suggesting extension activities. All activities include detailed feedback.

Multimedia Authoring Kit

This kit enables the teacher to create effective exercises tailored to students' specific needs. The Tense Buster multimedia Authoring Kit comprises a wide range of exercise types. It lets you add your own material and adapt the courses to the needs of your students. Use any one of

these formats to create your own activities: drag and drop, proof reading and free practice as well as target spotting, multiple choice questions, true/false, text and gap fill.

3. Software: Practical Writing

Licence Details (3 years)

Practical Writing V11

Licence type: Anonymous Access

Version: International English Number of concurrent users: 33 Start date: 2021-08-09

Expiry date: 2025-08-08

This cloud based software helps in developing the writing skills of the students. It has 10 core skill development areas:

- 1. Essays: For and Against
- 2. Job Applications: your online profile
- 3. Emails: Asking for Information
- 4. A Short Report: Graphs
- 5. A Short Report: Hotels and Restaurants
- 6. Avoiding Plagiarism
- 7. Taking Notes
- 8. Essays: Descriptive
- 9. Textspeak
- 10. Official Letters

Each area deals with a separate set of exercises that are designed to master the skill set of LSRW. It entails learning about reports, cover letters, resumes, drafting business letters, textspeak, spell check etc. It covers a wide range of topics on grammar, functional language, formal and communicative language. The Lab exercises will be covered from Tense Buster and Practical Writing software.

Every week the students perform the exercises and enter their auto-system-generated scores on the printed pro forma.

4. Software: Clear Pronunciation 2 V11 License Details (1 year)

Clear Pronunciation 2 V11 Licence type: Anonymous Access

Version: British English Number of concurrent

users: 33 Start date: 2021-08-09

Expiry date: 2022-08-08

This software is particularly for learning and practicing phonetics or the study of the sounds of human speech. It deals with five distinct areas:

- Consonant Clusters
- Word Stress

- Connected Speech
- Sentence stress
- Intonation

All these areas will make the students practice correct pronunciation and listen to their own recorded voices and make improvement.

LIFE SKILLS AND EFFECTIVE COMMUNICATION

COURSE CODE: 21B11HS211 COURSE CREDITS:1 CORE/ELECTIVE: CORE

L-T-P: 1-0-0

Pre-requisite: None

Course Objectives:

- 1. Define their life and career goals.
- 2. Learn Self-Motivation and leadership skills
- 3. Analyze and Know EQand CQ levels and utilize them in team building
- 4. Develop communication (speaking and writing) and Listening skills
- 5. Develop creativity and critical thinking

Course Outcomes:

S.No.	Course Outcomes	Level of Attainment
CO-1	Know your Perception and Attitude	Familiarity
CO-2	Access your Motivation levels and Leadership skills	Assessment
CO-3	Assess Emotional Intelligence	Assessment
CO-4	Develop effective communication and listening skills	Usage
CO-5	Enhance critical thinking	Usage

Subject Code		Semester	2
Subject Name	Life Skill and Effective	e Communication	
Credits	01	Contact Hours	14
Course Coordinator	Dr Tanu Sharma		

Course Contents:

Sr No	Content	Lectures required
Module 1	Life Skills	
1	Understanding The Self / Individual- Ability, Perception, Attitude, Personality(Big five model)	1
2	Self-Motivation and Goal Setting- Concept of Motivation, Key Elements, Theory of Motivation, Goal setting Theory	1
3	Time Management- Importance of time management, time management matrix, dealing with procrastination	1
4	Being Emotionally Intelligent- What is Emotional Intelligence, Dimensions of Emotional Intelligence, Models of Emotional Intelligence , Emotional Intelligence in workplace, Improve your Emotional Intelligence	1
5	Assertive Communication and Persuasions skills Define Assertiveness, The art of persuasion, From persuasion to negotiation	1
6	Group Dynamics- Group Process Components, Characteristics of a Group, Group Performance, Ethical and legal considerations related to group work	1

7	Leadership and Team Management- Define leadership, Leadership Styles, Developing Leadership, Defining Teams, Types of Team, Team Processes, Decision making in a team	2
8	Creative and Critical Thinking Defining and measuring creativity, models of creativity, creativity at the workplace, creativity enhancing activities, creativity-critical thinking- problem solving	1
Module 2	Effective Communication	
9	Interpersonal Barriers in Communication and how to effectively overcome them	1
10	Studying and understanding Non-Verbal communication – Kinesis, Paralanguage, Haptics, , interpreting nonverbal cues	1
11	Active Listening – A trait of a good leader	1
12	Technical writing - technical details into well structured documents, Writing, Correspondence and Job descriptions	2
	Total lectures	14

Methodology

The course follows a teaching-learning method with classroom discussions and activities on fundamental concepts on skill development of students with regard to speaking, listening and, logically interpreting ideas into words and reasoning in the classroom.

Suggested Text Book(s):

- 1. Stephen P. Robbins ,Organizational Behavior
- 2. Anthony Baker, Time Management. Managing Your Time Effectively
- 3. Daniel Goleman, Emotional Intelligence: Why It Can Matter More Than IQ
- 4. Kenneth H. Blanchard , Spencer Johnson, The One Minute manage
- 5. Ed Catmull, Amy Wallace, Creativity, Inc.: Overcoming the Unseen Forces That Stand in the Way of True Inspiration

Suggested Reference Book(s):

- 1. Working with Emotional Intelligence, Daniel Goleman
- 2. Organizational Behavior, K. Aswathappa
- 3. Organizational Behavior An Introduction, Christine Cross Ronan Carbery

Evaluation Scheme:

S. No	Exam	Marks	Duration	Coverage / Scope of Examination
1	T-1	15	1 Hour.	Syllabus covered upto T-1
2	T-2	25	1.5 Hours	Syllabus covered upto T-2
3	T-3	35	2 Hours	Entire Syllabus
4	Teaching Assessment	25	Entire	5 marks attendance
			Semester	10 – case study –report on Time management
				10- case study-Herd Behaviour and the Housing Bubble (and Collapse)

	Attainment of POs through Cos											
Sr No	PO-1	PO-2	PO-3	PO-4	PO-5	PO-6	PO-7	PO-8	PO-9	PO-10	PO-11	PO-12
CO-1	1	1	1	1	1	1	1	1	1	1	1	1
CO-2	0	0	0	0	0	0	0	0	0	0	0	0
CO-3	1	1	1	1	1	1	1	1	1	1	1	1
CO-4	1	1	1	1	1	1	1	1	1	1	1	1
CO-5	1	1	1	1	1	1	1	1	1	1	1	1
Average												
Score	.83	.83	.83	.83	.83	.83	.83	.83	.83	.83	.83	.83

LIFE SKILLS AND EFFECTIVE COMMUNICATION LAB

COURSE CODE: 21B17HS271

COURSE CREDITS:1 CORE/ELECTIVE: CORE

L-T-P: 0-0-2 **Pre-requisite:** None

Course Objectives:

- 1. Develop attitude and self awareness
- 2. Learn Self-Motivation and leadership skills
- 3. Develop communication (writing and speaking) and Listening skills
- 4. Develop Emotional intelligence and team working ability
- 5. Develop creativity and critical thinking

Course Outcomes:

S.No.	Course Outcomes	Level of Attainment
CO-1	Know your Perception and Attitude	Familiarity
CO-2	Access your Motivation levels and Leadership skills	Assessment
CO-3	Assess EQ and Team work	Assessment
CO-4	Develop effective communication and listening skills	Usage
CO-5	Enhance critical thinking	Usage

Subject Code		Semester	2
Subject Name	Life Skill and Effecti	ive Communication	lab
Credits	01	Contact Hours	28
Course Coordinator	Dr Tanu Sharma		

Course Content

GD	Topc	Activities =language lab and GD	Hours	Evaluation
Activ ities	-			
1	Self-awareness	a)MBTI- Personality TestMeasure, Assessment, Discussion b)Video on Personality Development Discussion and Reporting	2	5
2	Being Emotionally Intelligent	Emotional Intelligent Test Measure, Assessment, Discussion Talk by Daniel Goleman https://youtu.be/FKjj1tNcbtM Discussion and Reporting	2	5
3	Group Dynamics	Group activity – Desert Island	2	
4	Leadership and Team Management	Team Building Activities/ Case study / Role play on leadership https://wikispaces.psu.edu/display/PSYCH484/Goal+Setting+ Case+Study Discussion, analysis, and assessment	2	5
5	Creative and Critical Thinking	Creativity Quotient – Measure and Discussion a)The Research Response Exercise- Take the following argument:-Pesticides harm the environment more than they're worth. b) Make An "Argument Map" Read about how leaders face and resolve challenges- Report	2	5

6	Effective	submission a)Advanced Phrasal verbs	2	
U	Communication	b)Advanced Past perfect	2	
		\Software: Tense Buster		
7	Non –Verbal	Role Play on Body Language	2	5
	Communication	How to kill your body language Frankenstein (Run time:		
		16:36 mins)		
		- Discussion, analysis, Role Play, Reporting		
8	Listening skills	a) A Case for Active Listening Jason Chare at TED Tokyo		5
		teachers (Run time 15:24 mins.)		
		Discussion, Analysis and reporting		
		b) https://agendaweb.org/listening/audio-activities-5.html Audio activity – Notting Hill Scene 1		
•	Dr 1			
9	Etiquettes and	https://youtu.be/LR1TroBTlwA,		5
	Manners	https://youtu.be/svzTEUxs3A8		
10	Dagginging	Discussion and reporting a) Shashi Tharoor (Run time: 19:22 mins.)		
10	Persuasive Communication	Discussion, analysis and reporting		
	Communication	b)		
		https://www.skillsconverged.com/FreeTrainingMaterials/tabid		
		/258/articleType/CategoryView/categoryId/140/Persuasion-		
		Skills.aspx		
11	Group vise activities:	Group 1 – and Group 2		
		a) Intermediate - <u>The Passive</u>	1	
	Groups made	b)Intermediate- <u>Question Tags</u>		
	according to	Software: Tense Buster		
	diagnostic Test	Group 3 and Group 4	1	
		a)Speaking Exercise -GD / brainstorming	2	
12	Group vise activities:	Group 1 – and Group 2	1	
	C 1.	a)Intermediate		
	Groups made according to	Equality		
	diagnostic Test	Case study	1	
	diagnostic Test	b) Intermediate Relative Clauses	1	
		Software: Tense Buster		
		Group 3 and Group 4	2	
		Case study on Team building	_	
13	Group vise activities:	Group 1, Group2, Group3, Group4		
		a)Team work and Group Activities where Group 4 Members		
	Groups made	take the leadership/ Mentor Roles	1	
	according to	b) Technical writing Exercises		
	diagnostic Test	Notices		
		Correspondences – Email writing and Letter writing		10
		Job Description	1	10
		Social Media Profiles		
14	Group vise activities:	Group 1, Group2, Group3, Group4	2	15
	Groups made	Presentations		
	according to			
	diagnostic Test			
		Total	28	60
	•	LIVIAL	40	1 00

Methodology

The course follows a lab-based teaching-learning method with classroom discussions and activities on fundamental concepts of grammar with a strong emphasis on skill development of students with regard to speaking, writing, logically interpreting ideas into words and reasoning in the classroom. The exercises are solved by the students on the software and the marking is automatically shown.

Suggested Reference Books and Readings

- 1. https://www.hugheseducation.com/blogs/5-leadership-lessons-from-business-tycoon-ratan-tata
- 2.Leading the team you always wanted by Casey Paul D
- 3. The Making of a Manager: What to Do When Everyone Looks to You By Julie Zhuo
- 4. Think and grow Rich by Napoleon Hill
- 5. Deliver the right message in conversations, emails, and presentations by Stephanie Overby
- 6. <u>Unleash the Power of Storytelling: Win Hearts, Change Minds, Get Results</u> By Rob Biesenbach
- 7. Five Stars: The Communication Secrets to Get from Good to Great By Carmine Gallo

Evaluation Scheme:

S. No	Exam	Marks	Duration	Coverage / Scope of Examination
1	P-1	20	1 Hour.	Syllabus covered upto T2
2	P-2	20	1.5 Hours	Syllabus covered upto T-3
4	P-3 Teaching Assessment	60	Entire Semester	Based on lab and Gd activities

	Attainment of POs through Cos											
Sr No	PO-1	PO-2	PO-3	PO-4	PO-5	PO-6	PO-7	PO-8	PO-9	PO-10	PO-11	PO-12
CO-1	1	1	1	1	1	1	1	1	1	1	1	1
CO-2	0	0	0	0	0	0	0	0	0	0	0	0
CO-3	1	1	1	1	1	1	1	1	1	1	1	1
CO-4	1	1	1	1	1	1	1	1	1	1	1	1
CO-5	1	1	1	1	1	1	1	1	1	1	1	1
Average	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Score	.83	.83	.83	.83	.83	.83	.83	.83	.83	.83	.83	.83

Professional Communication Practice

COURSE CODE: 21B11HS311

COURSE CREDITS: 0 CORE/ELECTIVE: CORE

L-T-P: 0-0-2

Course Objective: This course has been designed with the objective of inculcating in the students a high degree of communicative competence. It is essential for all professionals today that their talents be noticed by prospective recruiters and later on their colleagues, superiors and subordinates in the workplace. In order to standout amongst their workgroups a high degree of communicative ability goes a long way and helps them get noticed.

Course Outcomes: The following are the likely outcomes of studying the course of Professional Communication practice.

- 1. Improved spoken and written communication in English.
- 2. Develop the ability to interact effectively in the professional setting.
- 3. Design a good resume and be able to update it from time to time.
- 4. Make effective and impressive presentations using digital media.
- 5. Develop the confidence to perform well in interviews.

Course Outcomes:

S.No.	Course Outcomes	Level of Attainment
CO-1	Improved spoken and written communication in English.	Familiarity
CO-2	Develop the ability to interact effectively in the professional setting.	Familiarity
CO-3	Design a good resume and be able to update it from time to time.	Assessment
CO-4	Make effective and impressive presentations using digital media	Usage
CO-5	Develop the confidence to perform well in interviews.	Assessment

Subject Code		Semester	2		
Subject Name	Professional Communication Practice (Audit)				
Credits	0	Contact Hours	28		

Faculty	Coordinator(s)	
(Names)	Teacher(s) (Alphabetically)	

Lab Exercise No.	Subtitle of the Module	Topics	Hours
	Professional Communication	An introduction to professional communication, communication skills at the workplace, intercultural communication	1
	Upper Intermediate Past continuous (S,R&W) Software: Tense Buster	The rule Practice: a love story Practice: another story Pronunciation: past or present? Practice: correct the mistakes Do you understand? Your test	1
	Upper Intermediate Conditionals (S&W) Software: Tense Buster	Introduction The rule Practice: would or had? Practice: complete the sentences Speaking: correct the sentences Practice: where did we go wrong? Do you understand? Vocab: referencing	1
	Upper Intermediate Adjectives & Adverbs (S,R,W) Software: Tense Buster	Introduction The rule Practice: bored or boring? Pronunciation: adjective endings Practice: how do you feel? Spot the adverb Adjective or adverb? Your test	1
	Upper Intermediate Present Perfect (R&W) Software: Tense Buster	Introduction The rule Practice: just, yet, for Practice: for, since, yet Practice: the continuous Do you understand Vocab: word groups Vocab: word groups (2) Your test	1
	Upper Intermediate Modal verbs (S,R&W) Software: Tense Buster	Introduction The rule Practice: make modal sentences Do you understand? Vocab: word families Your test	1
	Upper Intermediate The Future (S,R&W) Software: Tense Buster	Introduction Introduction (2) The rule Practice: arrangements Practice: word order Pronunciation: unstressed sounds Practice: which future form? Do you understand Your test	1

Video and a written script on Time Management	This exercise will include showing a video and a digital script which the students are supposed to understand and make relevant notes. 1. 10 Productivity Tips and Tricks that Work by Philip Van Dusen (Run time: 6:19 mins) 2. Time Management is about more than Life Hacks — Erich C. Dierdorff (Harvard Business School)	1
	Discussion: 15 mins.	
Advanced Phrasal verbs (L&W) Software: Tense Buster	Introduction The rule Practice: phrasal verb quiz Practice: telephone verbs Pronunciation: linking Practice: word order Do you understand? Your test	1
Journaling	Fundamentals of Journaling and Diary Writing	1
CV/Resume writing (W)	Introduction to CV writing, difference between a CV and a Resume, samples of good CVs/Resumes and cover letters, Drafting Resumes	2
Group Discussions (L&S)	Fundamentals of Group Discussions, Strategies for success in GDs. GD practice sessions	2
Personal (L&S) Interview	Interviewing for employment, Types of interviews, Preparing for the personal interview. Practice session for interviews	2
Technical Report Writing (R&W)/Technology and communication	Structure and draft short reports with date/charts, Info graphics. Technocrat personality, E-mail etiquette and Netiquette	3
Presentation skills (L,S&W)	Making professional presentations, using effective body language, using visuals effectively.	3
Group 1 &3 Pronunciation Software: Clear Pronunciation (L&S)	Connected Speech: Short Forms	1
Group 1&3 Stress Software: Clear Pronunciation (L&S)	Word Stress: Recognizing stress in words	1
Group 1 (R&W)	Thought Projection and Expression	2
Group 1 (R&W) Description of the video content vis-à-vis the dynamics of the situation	A description of the contents of the video with special focus on implied meaning in the tone of voice, body language of the people appearing in the video.	2
Group 2&4 (R&W) Unseen Comprehension	Comprehension passages will be given that needs to be evaluated correctly to answer the questions.	1
Group 2&4 Advanced Past perfect (L,S&W) Software: Tense Buster	Knowledge and usage of tenses	1
Group 2 &4 Book Review (R&W)	Writing a book review on any book and sharing it in class.	2

Group 2 Summary/Precis Writing on particular articles or research papers	Writing a summary or precis of an article or research paper such that the reader gets a clear idea of the original script.	2
Group 3 Software: Clear	original script.	1
Pronunciation (L&S)	Connected Speech: Joining to a Vowel	
Group 3 Software: Clear		1
Pronunciation (L&S)	Connected Speech: Joining Consonants	
Group 3 Software: Clear		1
Pronunciation (L&S)	Connected Speech: Disappearing Sounds	
Group 4 Business Vocabulary (S&W)	Increasing the usage of appropriate vocabulary	2
	Total	39
22 hours of common activity and 6 hours	s variable activities per group which makes a total of 28 hours	

Note: Group Formation is based on English Level Proficiency (Diagnostic Test)

Methodology

The course follows a lab based teaching-learning method with classroom discussions and activities on fundamental concepts of grammar with a strong emphasis on skill development of students with regard to speaking, writing, logically interpreting ideas into words and reasoning in the classroom. The exercises are solved by the students on the softwares and the marking is automatically recorded in lab. In Tutorial classes the students are assessed on their learning and performance of any given task/exercise. They learn to structure their communication to the requirements of the recruiters and later the organizations they will be working for. Thus professional communication extends to learning how to write a good resume, performing well in all types of interviews and group discussion and also to make effective presentations.

Evaluation: Each of the class activities have a score allotted to them. These scores add up to give the final marks in the course.

Evaluation Scheme:

S. No	Exam	Marks	Duration	Coverage / Scope of Examination
	Teaching Assessment	100	Entire	Tutorial and Lab activities
			Semester	

CO-PO Mapping

	PO1	PO2	PO3	PO4	PO5	90d	PO7	PO8	PO9	PO10	PO11	PO12	Average
CO/PO													7
CO1	1	2	2	2	1	3	1	1	1	3	2	3	1.83
CO2	1	2	2	2	1	3	1	1	3	3	2	3	2
CO3	0	0	0	1	1	3	0	1	1	3	0	2	1
CO4	1	2	1	2	2	3	1	0	3	3	2	2	1.83
CO5	0	0	1	2	1	3	0	0	2	3	1	3	1.33

S. No	Exa	n			Ma	rks		Dura	tion		Coverage / Scope of Examination				Examination
		ching essm	_		100)		Entir	e	Tutorial and Lab activities				es	
								Seme	ester						
Averag	ge 0.6	1.	.2	1.2	1.8	1.2	3	0.6	0.6	2	2 3 1.4 2.6 1.6				

Recor	Recommended Reading (Books/Journals/Reports/Websites etc.: Author(s), Title, Edition, Publisher, Year of Publication etc. in IEEE format)							
1.	Bill Mascull, Business Vocabulary in use, 2 nd ed., Cambridge University Press, 2002.							
2.	2. Ken Blanchard,PhD, Spencer Johnson, MD, The one Minute Manager, Harper Collin							

Relevant Links:

1. Business English Communication

https://nptel.ac.in/courses/109/106/109106129/#

2. Developing soft skills and Personality https://nptel.ac.in/courses/109/104/109104107/

3. Employment Communication Lab https://nptel.ac.in/courses/109/105/109105144/

https://nptel.ac.in/courses/109/105/109105144/

4. Speaking Effectively https://nptel.ac.in/courses/109/105/109105117/

5. Technical English for Engineers https://nptel.ac.in/courses/109/106/109106094/

Interpersonal Dynamics, Values and Ethics

COURSE CODE: 21B11HS312

COURSE CREDITS: 1 CORE/ELECTIVE: CORE

: 1-0-0

Pre-requisite: None Course Objectives:

- 1. This course is designed to help students understand the importance of values in their development as professionals and responsible citizens.
- 2. This starts with developing an understanding of their own needs and wants, what they 'really want to be' in their lives and profession.
- 3. This understanding of oneself then leads to understanding others better so that effective personal and professional relationships can be built.
- 4. The moment a student enters the workplace they are confronted with organizational values and ethical dilemma.
- 5. This course helps facilitate the students to understand harmony at all the levels of human living, and live an ethical and happy life.

Course Outcomes:

S.No.	Course Outcomes	Level of Attainment
CO-1	Understand the significance of value inputs in a classroom and learn their significance in personal and professional life.	Familiarity
CO-2	Appreciate the relationship between values and skills, happiness and accumulation of physical facilities, the Self and the Body, Intention and Competence of an individual, etc.	Assessment
CO-3	Understand the value of harmonious relationship based on trust and respect in their life and profession.	Assessment
CO-4	Understand the role of a human being in ensuring harmony in society and nature.	Usage
CO-5	Distinguish between ethical and unethical practices, and start working out the strategy to actualize a harmonious environment wherever they work.	Usage

Course Contents:

Unit	Contents	Lectures
		required
1	Human Values: Definition and classification of values: Extrinsic values, Universal and Situational values, Physical, Environmental, Sensuous, Economic, Social, Aesthetic, Moral and Religious values. The Problem of Sustenance of value in the process of Social, Political and technological change.	5
	Case Study 3 The Three Mile Island Disaster	
2	Understanding Individual Differences, perceptions and attributions: Understanding and Managing Yourself: Human Relations and You: Self-Esteem and	5
	Self-Confidence: Self-Motivation and Goal Setting; Emotional Intelligence,	

	Attitudes and Hamineses Bushlem Solving and Creativity	
3	Attitudes and Happiness; Problem Solving and Creativity. Leadership and Motivation: Dealing Effectively with People: Communication in	5
3	the Workplace, Becoming an Effective Leader; Motivating Others and Developing	3
	Teamwork	
4	Developing and leading teams	4
	Tactics for Getting Along with Others in the Workplace; Managing Conflict;	
	Specialized Diversity and Cross-Cultural Competence.	
5	Interpersonal Dynamics in practice	6
	Self confidence and attitude building, Social and Professional etiquettes	
	(To be conducted on workshop mode with the help of role plays, GDs, self and peer appraisal and class demonstrations. Performance to be evaluated for internal assessment)	
6	Engineering Ethics	4
	History, Recent developments and General principles. Case Study 1 Space Shuttle Challenger	
7	Engineering as Social Experimentation	3
	Engineer as experimenter, Responsibility in experimentation	
8	Engineers' Responsibility for Safety and Risk	4
	Safety and Risk – Assessment of Safety and Risk – Risk Benefit Analysis	
	and Reducing Risk – Respect for Authority – Collective Bargaining – Confidentiality	
	- Conflicts of Interest - Occupational Crime - Professional Rights - Employee	
	Rights – Intellectual Property Rights (IPR) – Discrimination	
	Case Study 2 Bhopal Gas Tragedy	
9	Global Issues	4
÷*	Multinational Corporations – Environmental Ethics – Computer Ethics – Weapons	-
	Development – Engineers as Managers – Consulting Engineers	
	- Engineers as Expert Witnesses and Advisors - Moral Leadership -Code of	
	Conduct – Corporate Social Responsibility Case Study	
	4 The Chernobyl Disaster	
10	Ethical Audit: Need for and ethics audit, Procedure, Best practices	2
Total lect	ures	42

Suggested Text Book(s):

- **1.** Govindarajan M, Natarajan S, Senthil Kumar V. S: Professional Ethics and Human Values, Prentice Hall of India, 2016.
- 2. R R Gaur, R Sangal, G P Bagaria: Human Values and Professional Ethics, Excel Books, 2010.
- **3.** Stephen P. Robbins, Timothy A. Judge: Organizational Behavior, 15th Edition, Pearson Education, 2015

Suggested Reference Book(s):

 Ken Blanchard, Spencer Johnson, The New One-Minute Manager, HarperCollins Publishers Limited, 2015

Other useful resource(s):

- 1. Institution of Engineers (India): Sample Codes of Ethics
- 2. ACM Code of Ethics and Professional Conduct
- 3. Websites related to course:
 - i. www.onlineethics.org
 - ii. www.nspe.org
- iii. www.globalethics.org
- iv. www.ethics.org

Evaluation Scheme:

S. No	Exam	Marks	Duration	Coverage / Scope of Examination
1	T-1	15	1 Hour.	Syllabus covered upto T-1
2	T-2	25	1.5 Hours	Syllabus covered upto T-2
3.	T-3	35	2 Hours	Entire Syllabus
4.	Teaching Assessment	25	Entire Semester	Class participation in case discussion and group discussions (2) - 10 Assignments (2)- 10
				Attendance - 5

Course Outcomes (COs) contribution to the Programme outcomes (POs)

Course outcomes (Interpersonal Dynamics, Values and Ethics)	PO-1	PO-2	PO-3	PO-4	PO-5	PO-6	PO-7	PO-8	6-04	PO-10	PO-11	PO-12	Average
CO-1	0	2	2	2	1	3	2	3	3	3	0	3	2.4
CO-2	0	2	2	2	1	3	2	3	3	3	0	3	2.4
CO-3	0	2	2	2	0	3	2	3	3	3	0	3	2.3
CO-4	0	2	2	2	1	3	2	3	3	3	0	3	2.4
CO-5	0	2	2	2	1	3	2	3	3	3	0	3	2.4
Average	0	2	2	2	2	3	2	3	3	3	0	3	

Finance and Accounting

COURSE CODE: 18B11HS411

COURSE CREDITS: 3
CORE/ELECTIVE: CORE

L-T-P: 3-0-0

Pre-requisite: None

Course Objectives:

- 1. Understand the issues and framework of accounting and corporate finance.
- 2. Prepare financial statements.
- 3. Analyze financial statements using different techniques.
- 4. Analyze projects, its financial needs, financial performance and design a suitable strategy in case of conflicting recommendations.
- 5. Make optimal financial decisions on sustainable basis, not only for the firm but also for the society at large.

Course Outcomes:

S.No.	Course Outcomes	Level of Attainment
CO-1	Understand the basic concepts of accounting and finance and their interrelationships	Familiarity
CO-2	Prepare different types of financial statements from Journal to Balance Sheet.	Assessment
CO-3	Analyze financial statements using different tools and techniques and hence be able to calculate the value of the firm.	Assessment
CO-4	Calculate financing needs of the firm, effects of time on value of money, availability of finances and their costs, requirement of mix of finances, evaluation of projects	Usage
CO-5	Apply the concepts and make optimal decisions	Usage

Course Contents:

Unit	Contents	Lectures required
1	Introduction to Accounting: Basic concepts of accounting, Accounting	6
	standards and Policies, Accounting Concepts and Conventions. Accounting	
	Equation, Preparation of Journal, Ledger and Trial Balance	
2	Preparations of Final Accounts: Understanding adjustments, Preparation of	6
	Final Accounts – Trading, Profit and Loss, Balance Sheet, Use of MS-Excel	
	for financial statement analysis	
3	An Overview of Financial Management: Nature and scope of financial	2
	management, Role of finance function, Finance decisions of the firm,	
	Objective function in finance, Agency costs and corporate governance,	
	Financial management and accounting, Financial objectives and organizational	
	strategy	
4	Comparative and Historical Analysis: Analyzing financial statement	5
	- Ratio Analysis - liquidity ratios, capital structure ratios, working capital ratios,	
	profitability ratios, valuation ratios, Interlinking the ratios- Dupont analysis, Uses	
	and limitations of ratio analysis	
5	Sources of Finance: Role of financial markets, Financial Markets- segments,	2
	products and services, Long-term sources of finance - Equity, Debt,	
	Debentures/Bonds	
6	Time Value of Money: Basics of time value, Finding future value,	3
	Discounting and present value, Future value of annuity,, Present value of	
	annuity, Periodicity of compounding and discounting, Equated monthly	
	installments	
7	Cost of Capital: Opportunity cost of capital, Weighted average cost of capital	3

	(WACC), Cost of Debt, Cost of preference capital, Cost of equity, Assigning weights, WACC, Factors affecting cost of capital	
8	Capital Structure – Theory: Common assumptions for analysis, Net income	2
Ü	approach, Net operating income approach, Traditional approach, MM theory	_
	without and with corporate taxes, Leverage and financial distress, Trade-off	
	theory, Pecking order theory.	
9	Designing Capital Structure: Operating leverage, Financial leverage, EBIT-	3
	EPS analysis, ROI-ROE analysis, Defining target/ optimal capital structure	
10	Capital Budgeting: Features of capital budgeting decisions, Types of projects,	6
	Techniques of evaluation of capital budgeting decisions, Accounting rate of	
	return, Payback period method, Net present value method, Internal rate of return,	
	NPV and IRR - A comparison, Conflict between IRR and NPV, Advantages of	
	NPV and IRR, Modified IRR, Projecting cash flows, Principles of cash flow	
	projections, Cautions in capital budgeting and cash flow projection.	
11	Working Capital Management: Meaning of working capital, Scope of working	4
	capital management, Working capital needs of different types of businesses,	
	Operating cycle and its relevance for WCM, Working capital financing policies,	
	Working capital policy, Estimation of working capital requirements.	
Total Lect	ures	42

Suggested Text Book(s):

- 1. P. C. Tulsian: Financial Accounting, Pearson Education
- 2. Rajiv Srivastava and Anil Misra: Financial Management, 2nd Edition, Oxford University Press
- 3. I. M. Pandey: Financial Management, 9th Edition, Vikas Publishing House

Suggested Reference Book(s):

- 1. V. Rajasekaran and R. Lalitha, Financial Accounting, Pearson Accounting
- 2. E. F. Brigham: Fundamentals of Financial Management, Thomson Learning
- 3. Sheeba Kapil: Financial Management, Pearson Education

Other useful resource(s):

1. Link to NPTEL course contents:

https://nptel.ac.in/courses/110101003/https://nptel.ac.in/courses/110107073/https://nptel.ac.in/courses/110104066/

Evaluation Scheme:

S. No	Exam	Marks	Duration	Coverage / Scope of Examination
1	T-1	15	1 Hour.	Syllabus covered upto T-1
2	T-2	25	1.5 Hours	Syllabus covered upto T-2
3.	T-3	35	2 Hours	Entire Syllabus
4.	Teaching Assessment	25	Entire Semester	Class Performance - 10 Quizzes (2) - 10 Attendance - 5

Course Outcomes (COs) contribution to the Programme Outcomes(POs)

Course outcomes (Finance and Accounting)	PO-1	PO-2	PO-3	PO-4	PO-5	9-O4	PO-7	PO-8	PO-9	PO-10	PO-11	PO-12	Average	
--	------	------	------	------	------	------	------	------	------	-------	-------	-------	---------	--

CO-1	0	1	1	1	1	1	1	0	1	0	1	1	0.75
CO-2	0	2	2	2	2	1	0	1	2	0	3	2	1.42
CO-3	0	3	2	3	2	0	1	0	2	0	3	1	1.42
CO-4	0	3	3	3	3	1	1	0	2	1	3	1	1.75
CO-5	0	3	3	3	3	1	1	0	2	0	3	2	1.75
Average	0	2.4	2.2	2.4	2.2	0.8	0.8	0.2	1.8	0.2	2.6	1.4	1.4

PROJECT MANAGEMENT AND ENTREPRENEURSHIP

COURSE CODE: 18B11HS511

COURSE CREDITS: 3

CORE/ELECTIVE: CORE L-T-P: 3-0-0

Pre-requisite: None

Course Objectives:

- 1. Learn to lay the foundation for a firm understanding of project management concepts and principles.
- 2. Acquaintance with the complexity and challenge of managing public or private projects with stringent schedules and limited resources.
- 3. Introduction to basic entrepreneurship concepts and framework.
- 4. To develop and systematically apply an entrepreneurial way of thinking that will allow the students to identify and create business opportunities of commercial value.

Course Outcomes:

S.No.	Course Outcomes	Level of Attainment
CO-1	Distinct between management of projects and operational activities.	Familiarity
CO-2	Screen and select projects.	Usage
CO-3	Assess the costs, people, time and quality associated with the projects.	Assessment
CO-4	Apply quantitative tools and techniques for risk management, budgeting and scheduling.	Usage
CO-5	Knowledgeable about Government programs and policies w.r.t. entepreneurship.	Familiarity
CO-6	Know the parameters to assess opportunities and constraints for new business ideas.	Assessment
CO-7	Discern the factors that can deem the idea successful and viable and write a business plan	Usage

Course Contents:

Unit	Contents	Lectures required					
1	Introduction: The Definition of a "Project"; The Relationships Among						
	Portfolios, Programs, and Projects; Why Project Management?; The Project Life						
	Cycle; Role of the Project Manager; Responsibilities and Competencies of the						
	Project Manager.						
2	Selection of project: Project Selection and Criteria of Choice; The	4					
	Nature of Project Selection Models; Types of Project Selection Models; Risk						
	analysis of the project.						
3	Planning the project: Project Activity Planning; Initial Project Coordination and						
	the Project Plan; Systems Integration; The Action Plan; The Work Breakdown						
	Structure and Linear Responsibility Chart; Plan Scope Management: Define,						
	Inputs, Tools and Techniques, Output.						
4	Budgeting and financing the project: Estimating Project Budgets; Improving the	3					
	Process of Cost Estimation; Plan Cost Management: Inputs, Tools and techniques,						
	outputs, control process.						
5	Scheduling (Gantt chart, PERT, CPM): Plan Schedule Management: Inputs,	6					
	Tools and Techniques, Outputs; Define Activities, Sequence Activities; Network						
	Techniques: PERT and CPM; Hand-on experience on Microsoft Project						
	Management software.						
6	Resource allocation and monitoring: Resource Allocation; Crashing a	3					

	Project; The Resource Allocation Problem; Resource Loading and	
_	Levelling; Goldratt's Critical Chain; Project procurement management.	
7	Project control and Project Termination : The Planning-Monitoring-Controlling Cycle; Information Needs and Reporting; Fundamental Purposes of	5
	Control; Three Types of Control Processes; The Design of Control Systems	
	Control: A Primary Function of Management; Control of Change and Scope	
	Creep; The Varieties of Project Termination; When to Terminate a Project; The	
	Termination Process; The Final Report—A Project History; Detailed Project	
	Report.	
8	Introduction to Entrepreneurship: Role of the entrepreneur in India and	2
	around the globe; Forces that are driving the growth of	
	entrepreneurship;Benefits and drawbacks of entrepreneurship;	
	Mistakes of entrepreneurship and how to avoid them; Entrepreneurial failure;	
	Forms of Business Ownership.	
9	Overview of Government Programs & Policies; Business and its functioning:	2
	Business and industry; Components of macro and micro business environment;	
	Government Programs and Policies.	
10	Business Idea and Feasibility: Creativity, innovation and entrepreneurship;	2
	Mental locks" that limit individual creativity; Steps in the creative process;	
	Techniques for improving the creative process; Protection of intellectual property	
	involving patents, trademarks, and copyrights.	
11	Building the business plan: Marketing considerations: Marketing concept and	2
	evolution; Marketing process; Guerilla marketing.	
12	Foundations of New Venture Finance: Understanding capital requirements;	2
	Identifying the sources of finance; Angel investing and venture finance; Managing	
	cash flow.	
13	Technical entrepreneur and The E-entrepreneur: Process of creating and	2
	growing high potential ventures; Basic approaches to launch an e-commerce	
	effort; Basics of ERP.	
Total lect	tures	42

Suggested Text Book(s):

- 1. Project Management A Managerial Approach Jack R. Meredith and Samuel J. Mantel, Jr. Seventh edition, Wiley Publications
- **2.** A Guide to the Project Management Body of Knowledge (PMBOK® Guide) Fifth Edition published by Project Management Institute, Inc (USA).
- 3. Entrepreneurship and New Venture Formation: Thomas W. Zimmerer, and Norman M. Scarborough. PHI
- **4.** Entrepreneurship: Strategies and Resources, 3/E -: Marc Dollinger; Prentice Hall.

Suggested Reference Book(s):

- 1. Bringing New Technology to Market- Kathleen R. Allen, Prentice Hall
- 2. Entrepreneurship in Action, 2/E Mary Coulter; Prentice Hall
- 3. Project Management System Approach to Planning, Scheduling and Controlling Harold Kerzner.
- **4.** Project Management Harvey Maylor.
- 5. Projects Planning, Analysis, Financing, Implementation and Review Prasanna Chandra.
- 6. Practical Project Management R.G. Ghattas and Sandra L. McKee
- 7. Project Management Garry R. Heerkens.

Other useful resource(s):

- 1. http://www.projectminds.com/
- 2. http://www.projectmanagement.com/

- 3. http://www.projectsatwork.com/
- 4. http://www.pmi.org/
- 5. http://managementhelp.org/projectmanagement/office.microsoft.com/en-in/project/
 6. www.emeraldinsight.com/journal/ijmpb

Evaluation Scheme:

S. No	Exam	Marks	Duration	Coverage / Scope of Examination
1	T-1	15	1 Hour.	Syllabus covered upto T-1
2	T-2	25	1.5 Hours	Syllabus covered upto T-2
3	T-3	35	2 Hours	Entire Syllabus
4	Teaching Assessment	25	Entire	Case Studies(2) – 10
			Semester	Quizzes (2) - 10
				Class participation- 5
				Attendance - 5

Course Outcomes (COs) contribution to the Programme Outcomes (POs)

Course outcomes (Project Management and Entrepreneurship)	PO-1	PO-2	PO-3	PO-4	PO-5	9-O4	PO-7	PO-8	PO-9	PO-10	PO-11	PO-12	Average
CO-1	0	0	0	0	0	1	0	0	1	0	3	2	1.75
CO-2	0	3		2	2	0	0	0	0	0	3	2	2.4
CO-3	0	3	2	2	2	0	0	2	2	0	3	2	2.25
CO-4	0	2	2	2	3	0	0	0	0	0	3	2	2.33
CO-5	1	1		0	0	3	2	0	0	0	3	2	2
CO-6	0	3	1	0	0	0	1	0	0	0	3	2	2
CO-7	0	3	2	2	0	0	0	0	0	0	3	2	2.4
Average	1	2.5	1.75	2	2.33	2	1.5	2	1.5	0	3	2	

INDIAN CONSTITUTION

COURSE CODE: 18B11HS711

COURSE CREDITS: NP

CORE/ELECTIVE: AUDIT L-T-P: 1-0-0

Pre-requisite: None

Course Objectives:

1. The course will present you about the way Indian political system has been working and the way it shapes institutions India.

- 2. This course is not about legal provisions and technical details of in Indian constitution. It is about how institutions are shaped through interaction with actual politics.
- 3. The course will introduce you to the idea of political system and the account of the making and working of constitutional institutions.
- 4. This course responds to the curiosity about why a particular arrangement in the constitution was adopted and why not some other, how the institutions grow in the company of actual politics.

Course Outcomes:

S.No.	Course Outcomes	Level of Attainment
CO-1	The present course Indian Political System: Institutional and Political Dynamics is to present a systematic analysis of all the major dimensions of Indian Political System. What better way can there be to get introduced to political system than through the politics of country? That is what the course does.	Familiarity
CO-2	The study of the Indian political system is a window to understanding politics in society.	Assessment
CO-3	The course will present about the way Indian political system has been working and the way it shapes institutions India.	Assessment
CO-4	This course is not about legal provisions and technical details of Indian constitution, it is about how institutions are shaped through interaction with actual politics.	Usage

Course Contents:

Unit	Contents						
1	Introduction of the constitution: Preamble, Salient features						
	Fundaments Rights and Fundamental duties: Explanation, features and						
	significance. Constitutional provisions and political dynamics: Judicial						
	interpretations and socio-political realities; Fundamental Duties.						
	Directive principles of state policy						
2	Parliament: The Legislature: Features of parliamentary government, Merits of	2					
	parliamentary government, Demerits of parliamentary government.						
	Powers and functions of the Lok Sabha & Rajya Sabha; Parliamentary Committees;						
	Functioning of the Parliamentary System in India.						
3	The Union Executive: President, Prime Minister and Council of Ministers	3					
	Constitutional Provisions/framework and political trends.						
4	The Judiciary: The Supreme Court, High Court and Subordinate Courts; Judicial	3					
	Review, Judicial Activism, Public Interest Litigation; Judicial Reforms						
5	The State Executive: Governor, Chief Minister and The Council of Ministers;	2					
	Constitutional Provisions and Political Trends.						
	Constitutional Provisions and Political Trends.						
6	Panchayati Raj: Evolution of the Panchayati Raj, 73rd amendment Act of 1992	1					

	and Provisions.			
Total lectur	Total lectures			
		4		

Suggested Text Book(s):

- Indian Government and politics, Abbas/ kumar Alam:Longman Kenneth A. Berman, Jerome L. Paul: Algorithms, Cengage Learning, 2002.
- 2. Indian Polity, Laxmikanth :McGraw Hill Education
- 3. Indian Politics in comparative perspective, Pravin kumar : Pearson

Suggested Reference Book(s):

1. Introduction to the Constitution of India, Brij Kishore Sharma, PHI Learning, 2017

Other useful resource(s):

- 1. https://www.india.gov.in/my-government/constitution-india
- 2. https://www.india.gov.in/my-government/constitution-india/constitution-india-full-text
- 3. http://www.constitution.org/cons/india/const.html
- 4. http://www.suramya.com/india/india constitution.php

Quality Management

COURSE CODE: 18B1WHS631

COURSE CREDITS: 3

CORE/ELECTIVE: ELECTIVE

L-T-P: 3-0-0

Pre-requisite: None

Course Objectives:

- 1. Understand the importance of quality in an organisation's success.
- 2. Learn to define quality of products and services in operational terms using standard parameters.
- 3. Learn various techniques and principles such as quality function deployment, Taguchi method, service quality management, quality audits and Six Sigma used in quality creation and maintenance.
- 4. Apply the techniques and principles in organizational settings.
- 5. Synthesise the knowledge gained on quality management to design appropriate quality systems in organizations.

Course Outcomes:

S. No.	Course Outcomes	Level of Attainment
CO-1	Evaluate the principles of quality management and to explain how these principles can be applied within quality management systems.	Familiarity
CO-2	Identify the key aspects of the quality improvement cycle and to select and use appropriate tools and techniques for controlling, improving and measuring quality.	Assessment
CO-3	Critically appraise the organisational, communication and teamwork requirements for effective quality management	Usage
CO-4	Critically analyse the strategic issues in quality management, including current issues and developments, and to devise and evaluate quality implementation plans	Usage

Unit	Contents	Lectures required
1	The Engineer and QM Link	
	Introduction The engineer as a specialist The failure of engineering: educational	2
	systems: The UK experience The new breed of engineers Engineers' competences	
	and the role of QM The evolution of engineers for Total Quality Management The	
	engineer in a QM environment	
2	Pioneers of QM: How old is the quality concept? Why are the Japanese leading the	3
	field of quality? How the West has woken up to the importance of quality	
	WE Deming ,Joseph M Juran , Philip B Crosby , Armand V Feingenbaum ,Bill	
	Conway ,Kaoru Ishikawa, Genichi Taguchi , Shigeo Shingo, W G Ouchi	
3	Total Preventative Maintenance for QM	3
	Introduction What is quality?	
	Some quality characteristics The quality processes	
	What is meant by Quality Control? What is meant by Statistical Quality Control?	
	What is meant by Total Quality Control? What is meant by Quality Assurance?	
	What is meant by Quality Management?	
	Some examples of QM models :	
	QM - a boardroom place QM and productivity	
	QM and Advanced M a n u f a c t u r i n g Technology	

4	The meaning of quality systems: Why are Quality Assurance s ys t e ms	4
	needed? The role of quality standards. The different stages of a quality assurance	
	system. The implementation of quality systems. The ISO 9000 quality system	
	British Standard BS 5750/IS0 9000. Registration and accreditation in quality	
	systems	
5	QM: Tools and Techniques: Introduction . Why use tools and techniques in QM?	4
	How do we define processes? Process variation and its causes. What are the tools	
	and techniques for QM? Process capability. The implementation of Statistical	
	Process Control	
6	Total Preventive Maintenance: Introduction, What is TPM? Failure patterns. Costs	3
	and benefits of TPM Some examples of TPM implementation Towards Zero	
	Defect: Zero Breakdown Implementing TPM: Some guidelines	
7	Continuous Process Improvement:	4
	Juran Trilogy, Improvement Strategies, Types of Problems, The PDCA cycle,	
	Problem solving Methods, Kaizen, Reengineering	
8	Leadership And Strategic Planning: Leadership theory and practices, Creating the	4
	leadership system, Strategic Planning, leadership, strategy and organization	
	structure, leadership for Quality; The Seven Management And Planning tools.	
9	Essentials of QM: Introduction Internal customer-supplier chains External	3
	customer - supplier chains	
	From customer satisfaction to customer commitment- from a win-lose to a win-win	
	situation	
	Towards single sourcing supplier chains	
	The power of communications in customer-supplier chains.	
10	Principles of Six Sigma: The statistical basis of Six Sigma; Six Sigma Problem	3
	Solving (The DMAIC Methodology); Tools and Techniques; Design for Six Sigma	
	Six sigma in services and small organizations Six Sigma and Lean Production Lean	
	Six sigma and Services	
11	Benchmarking: Define benchmarking, Reasons to benchmark Process, Deciding	5
	what to Benchmark, Pitfalls and criticism of Benchmarking	
Total Lectu	ires	42

- 1. Evans's. James, Lindsay M. William, The Management and Control of Quality, 8th Edition, Cengage Learning, 2011
- 2. Dale H. Besterfield, Total quality Management, Pearson Education, 2011

Suggested Reference Book(s):

- 1. H. Lal, Lt. Gen, Total Quality Management, Wiley Eastern Limited, 1990,
- 2. Bounds Greg, Beyond Total Quality Management, McGraw Hill,
- 3. Kanishka Bedi, Quality Management, Oxford Higher Education,

Other useful resource(s):

- 1. www.evans.swlearning.com
- 2. www.cengage.com/international

Evaluation Scheme:

S.No.	Exam	Marks	Duration	Coverage / Scope of Examination
1.	Test 1	15	1 Hour	Syllabus covered upto T-1
2.	Test 2	25	1.5 Hour	Syllabus covered upto T-2

3.	Test 3	35	2 Hours	Entire syllabus
4.	Teaching Assessment	25	Entire Semester	Case Study(4) -10 Presentation/ Assignment(1)- 10
				Attendance- 5

Course Outcomes (Quality Management)	PO-1	PO-2	PO-3	PO-4	PO-5	9-O4	PO-7	PO-8	PO-9	PO-10	PO-11	PO-12	Average
CO-1	2	3	2	2	2	1	0	0	1	3	3	3	1.83
CO-2	2	3	3	3	2	0	0	0	2	3	3	3	2
CO-3	3	3	3	3	3	0	0	0	2	3	3	3	2.17
CO-4	3	3	3	3	3	0	0	0	2	3	3	3	2.17
Average	2.5	3	2.75	2.75	2.5	1	0	0	1.75	3	3	3	

International Human Resource Management

COURSE CODE: 18B1WHS635

COURSE CREDITS: 3

CORE/ELECTIVE: ELECTIVE

L-T-P: 3-0-0

Pre-requisite: None

Course Objectives:

- 1. Learn to appreciate the complexities and differences of operating a business in an international context
- 2. Learn IHRM systems, their main challenges in MNC's and improve their performance
- 3. Learn to efficiently implement specific IHRM activities -Recruitment, Selection, and Training
- 4. Learn to make better strategic decisions about people in international settings
- 5. Learn different work cultures and an approach to make yourself Culture -fit

Course Outcomes:

S.No.	Course Outcomes	Level of Attainment
CO-1	Learn to appreciate the complexities and differences of operating a business in an international context	Usage
CO-2	Learn IHRM systems, their main challenges in MNC's and improve their performance	Usage
CO-3	Learn to efficiently implement specific IHRM activities –Recruitment, Selection, Training	Usage
CO-4	Learn to make better strategic decisions about people in international settings	Usage
CO-5	Learn different work cultures and an approach to make yourself Culture -fit	Usage

Unit	Contents	Lectures required
1	Introduction to IHRM: Defining International HRM .Variables that moderate	3
	differences between domestic and international HRM .Applying a strategic view of	
	IHRM	
	Case: NCR in Scotland	
2	Internationalization of HRM :Socio-Cultural Contexts: National Culture and HRM.	3
	HRM and its broad context. National Culture and Specific HRM Issues. Business	
	imperatives and Other non – cultural influences on HRM.	
	Case: Oki UK ltd	
3	National Context of HRM: case of 7 major economies: Major economies and their	5
	HRM practices	
	1. HRM in Japan	
	2. HRM in the United States	
	3. HRM in the United Kingdom	
	4. HRM in Turkey	
	5. HRM in the Arab Middle East	

6. HRM in India	
7. HRM in China	
Constitution in a standard standard from Constitution	
Case: Litton imports cell manufacturing from Sweden 4 Staffing International operations for sustained global growth: Approaches to	3
	3
staffing. Transferring staff for international business activities. The roles of an	
expatriate. The role of expatriates. Return on investment of international assignments.	
The role of the corporate HR function in MNEs	
5 Recruiting and selecting staff for international assignments: Issues in staff	3
selection. Factors moderating performance. Selection Criteria. Dual career couples.	
Are female expatriates different?	
6 International training and development: The role of expatriate training. Components	5
of effective pre-departure training programmes. The effectiveness of pre-departure	
training. Developing staff through international assignments. Trends in international training and development	
training and development	
Case: Seiko Instruments	
Case: Transfer of Knowledge in Oki-Training and development	
7 International compensation: Objectives of international compensation. Key	3
components of an international compensation program. Approaches to international	
compensation.	
8 Re-entry and career issues: The repatriation process. Individual reactions to re-	3
entry. Multinational responses. Designing a repatriation programme	
9 IHRM in the host country context: Standardization and localization of HRM	4
practices. Factors driving standardization. Factors driving localization. Code of	
conduct- monitoring HRM practices in the host country. Managing human resources in	
off shoring countries	
10 International industrial relations: Key issues in international relations. Trade unions	4
and international industrial relations	
Case: Elementis and Michelin	
Performance Management: Multinational performance management. Performance	3
management of international employees. Performance appraisal of international	
employees .Case: Tubular Industries Scotland Ltd.	
12 IHRM trends: complexity, challenges and choices in the future:	3
Strategic HRM: research issues and theoretical developments	
Case: Orgaon laboratories ltd, Scotland	
Fotal lectures	42

- 1. Peter J. Dowling, Marion Festing & Allen D. Engle, SR.:International Human Resource Management (fifth Edition)
- 2. Jackson, T.: International dimensions of human resource management. London, 2002.
- **3.** D. Briscoe, R. Schuler, & I. Tarique (2012). International Human Resource Management (4th Edition). London/New York: Routledge

Other useful resource(s):

Evaluation Scheme:

	11 2011011101			
S. No	Exam	Marks	Duration	Coverage / Scope of Examination

1	T-1	15	1 Hour.	Syllabus covered upto T-1
2	T-2	25	1.5 Hours	Syllabus covered upto T-2
3.	T-3	35	2 Hours	Entire Syllabus
4.	Teaching Assessment	25	Entire Semester	Assignment (2) - 10 Quizzes (2) - 10 Attendance - 5

Course outcomes (International Human Resource Management)	PO-1	PO-2	PO-3	PO-4	PO-5	PO-6	PO-7	PO-8	PO-9	PO-10	PO-11	PO-12	Average
CO-1	0	2	3	3	3	3	2	2	2	3	0	3	2.1
CO-2	0	2	3	3	2	3	2	2	2	3	0	3	2.25
CO-3	0	3	3	3	2	3	2	3	2	3	0	3	2.25
CO-4	0	3	3	3	2	3	2	2	2	3	0	3	2.1
CO-5	0	3	3	3	2	3	2	2	2	3	0	3	2.1
Average	0	2.6	3	3	2.2	3	2	2.2	2	3	0	3	

CONTEMPORARY INDIA IN GLOBALIZED ERA: CHALLENGES OF DEMOCRACY AND DEVELOPMENT

COURSE CODE: 18B1WHS831

COURSE CREDITS: 3

CORE/ELECTIVE: ELECTIVE

L-T-P: 3-0-0

Pre-requisite: None

Course Objectives:

- 1. The course introduces students to contemporary India with special focus on challenges of democracy and development and main vectors that are moulding India's course in today's globalised era.
- 2. The course begins with an overview of India's emergence from colonial trappings and its progression in past decades to acclaim a global stature in world affairs.
- 3. The course deliberates on major issues of Indian foreign policy, especially the problematic of peace and security in the globalised world.
- 4. The overall aim of the course is to develop a broad and yet nuanced understanding of prospects and challenges of contemporary India in the twenty-first century.

Course Outcomes:

S.No.	Course Outcomes	Level of Attainment
CO-1	The course introduces students to contemporary India with special focus on challenges of democracy and development and main vectors that are moulding India's course in today's globalised era.	Familiarity
CO-2	The course begins with an overview of India's emergence from colonial trappings and its progression in past decades to acclaim a global stature in world affairs.	Familiarity
CO-3	The course deliberates on major issues of Indian foreign policy, especially the problematic of peace and security in the globalised world.	Familiarity
CO-4	The overall aim of the course is to develop a broad and yet nuanced understanding of prospects and challenges of contemporary India in the twenty-first century.	Familiarity

Unit	Contents	Lectures
		required
1	Contextualising Modern India: Overarching visions of India's national	10
	movement: domestic and international, Challenges of nation-building within its	
	domestic contours, Continuities and shifts in Indian polity and society, Rising	
	aspirations and constraints in post Globalized era, Digitising India: Prospects and	
	Challenges	
2	India in World Affairs: Gandhi-Nehru Legacy and policy of nonalignment:	15
	Formative Years, Post-Cold war challenges and changing global configurations,	
	India's growing role in world affairs: soft power capacity, diaspora, major bilateral,	

Total lec	tures	42
	them.	
	of the challenges that India is facing today and the measures it is taking to overcome	
	Nonetheless there are severe constraints to its unfolding. This topic will cover some	
	technical knowhow, and has performed well on various other parameters.	
5	Challenges ahead: India has had a phenomenal rise in terms of economic growth,	2
	Food Security, Health and Safety	
4	Non-traditional Security: Human Security Concerns, Energy Security, Water and	6
	Kashmir and Northeast, Spectre of Terrorism	
3	India's security concerns: External Threats: China and Pakistan, Internal Threats:	9
	neighbours, India and Brics	
	regional and global concerns and aspirations, India and Major Powers, India and its	

- 1. Tharoor, Shashi. 'India: From Midnight to the Millennium'
- 2. Wajid Ali, H.M. 'India and the Non-aligned Movement'
- 3. Budhania, Rajpal. 'India's National Security Dilemma'
- 4. Asthana, Vandana. Shukla, A.C. 'Water Security in India'

Suggested Reference Book(s):

- 1. Candra Bipin, 'Freedom Struggle'
- 2. Ram Chandra Guha, 'India after Gandhi'
- 3. Tharoor, Shashi. 'India: From Midnight to the Millennium'
- 4. Chandra, Bipan. 'India since Independence'
- 5. Sen, Amartya. 'Development as Freedom'
- 6. Ninan Thomas, Pradeep. 'Digital India: Understanding Information, Communication and Social Change'
- 7. Menon, Shivshankar. 'Choices: Inside the Making of Indian Foreign Policy'
- 8. Wajid Ali, H.M. 'India and the Non-aligned Movement'
- 9. Mandrup, Thomas. 'The BRICS and Coexistance'
- 10. Sikri, Rajiv. 'Challenge and Strategies: Rethinking India's Foreign Policy'
- 11. P. Bajpai, Kanti. Pant, Harsh.V. 'India's National Security'.
- 12. Budhania, Rajpal. 'India's National Security Dilemma'
- 13. Sondhi. M.L. 'Nuclear Weapons and India's National Security'
- 14. Centre for Strategic Studies 'Energy Security Challenges: Non Traditional Security Planning in India'
- 15. Asthana, Vandana. Shukla, A.C. 'Water Security in India'
- 16. Kolas, Ashild and Miklian, Jason. 'India's Human Security: Lost Debates, Forgotten
- 17. People, Intractable Challenges'.
- 18. Venkateshwar, Sita. 'Globalisation and the Challenges of Development in Contemporary India'

Other useful resource(s):

- 1. https://www.goodreads.com/book/show/356824.India After Gandhi
- 2. https://www.springer.com/in/book/9789811004537
- 3. https://www.academia.edu/35220477/NonAligned_Movement_A_Historic_Movement_reinventing_i tself_for_Future_NonAligned_Movement_A_Historic_Movement_reinvening_itself_for_Future
- 4. https://www.routledge.com/Indias-Human-Security-Lost-Debates-Forgotten-People-Intractable-Challenges/Miklian Kolas/p/book/9780415830683

Evaluation Scheme:

S. No	Exam	Marks	Duration	Coverage / Scope of Examination
1	T-1	15	1 Hour.	Syllabus covered upto T-1

2	T-2	25	1.5 Hours	Syllabus covered upto T-2
3.	T-3	35	2 Hours	Entire Syllabus
4.	Teaching Assessment	25	Entire Semester	Assignment (5) - 10 Report writing (2) - 10 Attendance - 5

Course outcomes (Contemporary India in Globalized era: Challenges of Democracy and development)	PO-1	PO-2	PO-3	PO-4	PO-5	PO-6	PO-7	PO-8	PO-9	PO-10	PO-11	PO-12	Average
CO-1	0	0	3	2	2	3	3	3	3	3	0	3	2.7
CO-2	0	3	0	2	2	3	3	3	2	3	0	3	2.6
CO-3	0	2	0	2	3	3	3	3	2	3	0	3	2.6
CO-4	0	0	0	2	2	3	3	3	2	3	0	3	2.6
Average	0	2.5	3	2	2.2	3	3	3	2.2	3	0	3	

Business Analytics

COURSE CODE: 18B1WHS632

COURSE CREDITS: 3

CORE/ELECTIVE: ELECTIVE

L-T-P: 3-0-0

Pre-requisite: None

Course Objectives:

- 1. To understand facets of business analytics within an organization.
- 2. To gain an understanding of how managers use business analytics to formulate and solve business problems and to support managerial decision making.
- 3. To become familiar with the processes needed to develop, report, and analyze business data.
- 4. To analyze real world business problems, not only with the context of the company but also with the context of the society, with the help of modern concepts and tools and techniques of the concerned area.
- 5. To provide an optimal solution which benefits both the company and the society as a whole.

Course Outcomes:

S.No.	Course Outcomes	Level of Attainment
CO-1	Understanding the concepts and dimensions of business analytics	Familiarity
CO-2	Formulations of business analytics problems	Assessment
CO-3	Developing and reporting of the problems after proper assessment	Assessment
CO-4	Analyzing problems using different tools and techniques of business analytics	Usage
CO-5	Designing an optimal strategy to help the company	Usage

Unit	Contents	Lectures required		
1	Introduction: Introduction and importance to Business Analytics, Categorization	3		
	of Analytical Methods and Models, Business Analytics in Practice – Marketing, HR, Finance etc.			
2	Business Analytics Models: Overview and Deployment of Business Analytics	2		
	Models			
3	Exploring Data: Describing the distribution of single variable – Types of data,	6		
	categorical variables etc.; Relationships among variables – categorical variables,			
	categorical and numerical variables and numerical variables			
4	Probability and Decision Making: Probability and distributions – single random	7		
	variables; Distributions - normal, binomial, poisson and exponential; Decision			
	making under uncertainty - elements of decision analysis, precision tree, Bayes'			
	rule, multistage decision problems; Applications in Business Management			
5	Statistical Inference: Sampling and sampling distributions; Confidence Interval			
	Estimations; Hypothesis testing; Applications in Business Management			
6	Regression Analysis: Regression Analysis – Estimation; Regression Analysis –	8		
	Inference; Applications in Business Management			
7	Simulation Modeling: Introduction to Simulation Modeling; Simulation Models	9		
	- Operations, Financials, Marketing Applications in Business Management			
otal lectui	res	42		

1. S. Christian Albright and Wayne L. Winston: Business Analytics: Data Analysis and Decision Making, Cengage Learning, 5e

Suggested Reference Book(s):

- 1. Jeffrey D Camm et al.: Essentials of Business Analytics, Cengage Learning
- 2. Halady P: Business Analytics: An Application Focus, PHI
- 3. Seema Acharya and R. N. Prasad: Fundamentals of Business Analytics, Wiley

Evaluation Scheme:

S. No	Exam	Marks	Duration	Coverage / Scope of Examination
1	T-1	15	1 Hour.	Syllabus covered upto T-1
2	T-2	25	1.5 Hours	Syllabus covered upto T-2
3.	T-3	35	2 Hours	Entire Syllabus
4.	Teaching Assessment	25	Entire Semester	Class Performance – 10 Quizzes (2) - 10
				Attendance - 5

Course outcomes (Business Analytics)	PO-1	PO-2	PO-3	PO-4	PO-5	PO-6	PO-7	PO-8	PO-9	PO-10	PO-11	PO-12	Average
CO-1	0	2	2	2	2	1	2	1	2	3	1	2	1.67
CO-2	0	3	2	3	3	1	1	1	2	1	2	1	1.67
CO-3	0	2	1	1	1	1	1	0	0	1	1	1	0.83
CO-4	1	3	2	3	3	1	2	1	1	1	2	1	1.75
CO-5	0	1	3	3	3	1	1	1	1	1	1	1	1.42
Average	0.20	2.20	2.00	2.40	2.40	1.00	1.40	0.80	1.20	1.40	1.40	1.20	1.47

Financial Planning

COURSE CODE: 18B1WHS638

COURSE CREDITS: 3

CORE/ELECTIVE: ELECTIVE

L-T-P: 3-0-0

Pre-requisite: None

Course Objectives:

- 1. Understand the issues involved in planning finances and investments at a personal level.
- 2. A deeper understanding of concepts and issues relating to personal finance.
- 3. Applications of financial planning and investments to real life situations.

Course Outcomes:

S.No.	Course Outcomes	Level of Attainment
CO-1	Financial planning process	Familiarity
CO-2	Terms and concepts relating to personal financial planning.	Familiarity
CO-3	Concepts and issues relating to management of money such as taxes, investments, loans, insurance policies etc. so that students are able to spend and invest their hard earned money wisely.	Familiarity/ Assessment/ Usage

Unit	Contents	Lectures required
1	Financial Planning Process: Meaning of financial planning; Steps in financial	3
	planning process; Determinants of personal income.	
2	Financial Statements and Plans: Role of financial statement in financial planning	3
	Preparing a personal balance sheet; Preparing the income and expense statement	
	using personal financial statements; Cash Budgets.	
3	Taxes: Concepts of income tax; Personal taxation; Tax planning.	6
4	Cash and Savings: Role of cash management in personal financial planning	3
	Financial services market; Cash management products; Electronic banking services:	
	Channels of savings.	
5	Purchase of Automobiles and Houses: Automobile purchase planning and Car	6
	loans; The home buying process and Home loans.	
6	Credit and Credit Cards: Credit; Types of credit; Different kinds of credit cards;	3
	Disadvantages of the credit cards.	
7	Life Insurance: Insurance planning; Benefits of life insurance; Calculating	4
	insurance needs; Buying a life insurance; Life insurance products in India.	
8	Health Insurance: Types of health care plans; Health Insurance in India.	3
9	Investments: Meaning of investment; Types of investment Vehicles; Factors	8
	considered in the choice of investments; Developing the investment strategy;	
	Investing in equities, mutual funds and fixed income securities.	
10	Retirement Planning: Sources of retirement income; Pension funds.	3

Total lectures 42

Suggested Text Book(s):

- 1. Lawrence J Gitman and Michael D Joehnk. Personal Financial Planning.
- 2. Ernst and Young's Personal Financial Planning guide.

Suggested Reference Book(s):

1. S G Victor Hallman and Jerry S Rosenbloom, 6th Edition, Mc GRaw Hill. Personal Financial Planning Other useful resource(s):

- 1. https://www.incometaxindiaefiling.gov.in/home
- 2. https://www.cibil.com/
- 3. http://www.bankbazaar.com/finance-tools/emi-calculator.html

Evaluation Scheme:

S. No	Exam	Marks	Duration	Coverage / Scope of Examination
1	T. 1	1.5	1 11	
1	T-1	15	1 Hour.	Syllabus covered upto T-1
2	T-2	25	1.5 Hours	Syllabus covered upto T-2
3.	T-3	35	2 Hours	Entire Syllabus
4.	Teaching Assessment	25	Entire Semester	Quiz (2) - 10
			Semester	Case study (2) - 5
				Class assessment - 5
				Attendance - 5

estarse statesmes (es													
Course outcomes (Financial Planning)	PO-1	PO-2	PO-3	PO-4	PO-5	9-O4	PO-7	PO-8	PO-9	PO-10	PO-11	PO-12	Average
CO-1	0	1	1	1	0	1	1	1	0	0	3	3	1.00
CO-2	0	1	1	2	1	2	2	1	0	0	3	3	1.33
CO-3	0	3	3	3	3	3	3	1	1	1	3	3	2.25
Average	0.00	1.67	1.67	2.00	1.33	2.00	2.00	1.00	0.33	0.33	3.00	3.00	

International Business Management

COURSE CODE: 18B1WHS637

COURSE CREDITS: 3

CORE/ELECTIVE: ELECTIVE

L-T-P: 3-0-0

Pre-requisite: None

Course Objectives:

- 1. Understand different issues of International Business.
- 2. Analyze how different environment affects the business of a Multi National Companies.
- 3. Understand the importance of different theories of explaining international trade and businesses.
- 4. Understand the role of International Institutions in promoting and stabilizing the international integration.
- 5. Design a suitable strategy for international trade, for a firm, depending upon the economic conditions of both home and host countries.

Course Outcomes:

S.No.	Course Outcomes	Level of
		Attainment
CO-1	Understanding international boundaries and different issues of international business.	Familiarity
CO-2	Understanding and analyzing different environmental factors affecting international business.	Assessment
CO-3	Assessing the importance of international trade theories	Assessment
CO-4	Analyzing the roles and responsibilities of different international institutions promoting international business	Assessment
CO-5	Designing a suitable strategy of international business	Usage

Unit	Contents	Lectures required
1	Introduction: Introduction and Basic Understandings of World Map	2
2	Understanding Globalization: Globalization and International Business	4
3	International Business Environment:	6
	a) Socio-Cultural Environment	
	b) Political and Legal Environment	
	c) Economic Environment	
4	International Trade and Investment Theories:	12
	a) International Trade Theories	
	b) Theories of Foreign Exchange	
	c) Foreign Direct Investment	
	d) Regional Economic Integrations	
5	Institutional Framework for International Business:	9
	a) WTO (GATT)	
	b) The World Bank Group	
	c) International Monetary Fund (IMF)	
	d) UNCTAD	
	e) Indian Institutions	
6	International Business Strategy:	9
	a) Organization and Strategy of International Business	

	b)	Country Evaluation and Selection	
	c)	Entry Strategy and Strategic Alliances (includes Export-Import, Direct	
		Investments and Collaborative Strategies)	
Total lectur	es		42

- 1. Daniels, Radebaugh, Sullivan and Salwan: International Business, Pearson Education
- 2. Hill and Jain: International Business, TMH
- 3. Czinkota, Ronkainen and Moffet: International Business, Wiley
- 4. Newspapers, Magazines and Internet

Suggested Reference Book(s):

- Cherunilam: International Business, PHI
 Jsutin Paul: International Business, PHI
- 3. Rakesh Mohan Joshi: International Business, Oxford

Evaluation Scheme:

S. No	Exam	Marks	Duration	Coverage / Scope of Examination
1	T-1	15	1 Hour.	Syllabus covered upto T-1
2	T-2	25	1.5 Hours	Syllabus covered upto T-2
3.	T-3	35	2 Hours	Entire Syllabus
4.	Teaching Assessment	25	Entire Semester	Class Performance - 10 Quizzes (2) - 10 Attendance - 5

Course outcomes (International Business Management)	PO-1	PO-2	PO-3	PO-4	PO-5	9-O4	PO-7	PO-8	PO-9	PO-10	PO-11	PO-12	Average
CO-1	0.0	1.0	0.0	1.0	2.0	2.0	2.0	2.0	2.0	3.0	0.0	2.0	1.4
CO-2	0.0	2.0	2.0	2.0	3.0	2.0	2.0	2.0	2.0	2.0	2.0	3.0	2.0
CO-3	0.0	1.0	1.0	1.0	2.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
CO-4	0.0	1.0	1.0	1.0	2.0	1.0	2.0	3.0	1.0	3.0	1.0	1.0	1.4
CO-5	0.0	2.0	3.0	3.0	3.0	2.0	1.0	3.0	3.0	2.0	2.0	2.0	2.2
Average	0.00	1.50	1.50	1.67	2.50	1.67	1.67	2.33	1.83	2.17	1.33	2.00	1.6

Internet Marketing

COURSE CODE: 18B1WHS634

COURSE CREDITS: 3

CORE/ELECTIVE: ELECTIVE

L-T-P: 3-0-0

Pre-requisite: None Course Objectives:

- 1. To develop the student's understanding on how the internet has become a necessity in modern business
- 2. Discover how this medium can assist in marketing.
- 3. Examine the fundamental principles associated with the strategic adoption, implementation, use and evaluation of internet in organizations.
- 4. Understand how the internet can serve as an invaluable resource for the strategic business and competitive advantage.

Course Outcomes:

S.No.	Course Outcomes	Level of Attainment
CO-1	To understand the importance of Internet marketing	Familiarity
CO-2	Gain familiarity with fundamental marketing concepts	Assessment
CO-3	Develop Internet marketing mix	Assessment
CO-4	Evaluate modern day internet marketing technology	Usage
CO 5	To understand and decipher elements of electronic service quality and CRM	Assessment

Unit	Content	Lectures required
1.	Marketing management Fundamentals: Concept, Segmentation, Targeting, Positioning, Marketing mix	4
2.	Introduction to Internet marketing	3
	Relevance of the Internet to the modern marketing concept, Internet marketing, E-marketing, E-commerce and E-business, Differences between Internet marketing and traditional marketing. Internet & different marketing functions.	
3.	Internet micro and macro environment	5
	Different elements of the Internet environment - competitor, customer and intermediary use of the Internet. Changes in business models enabled by e-commerce .Legal, moral and ethical constraints and opportunities on an organization. Social media marketing	
4.	Internet Marketing Mix	4
	Internet marketing strategy to marketing and business strategy ,opportunities and threats arising from the Internet, elements of the marketing mix in an online context, characteristics of an online brand	
5.	Consumer Behavior Online	4
	Changing Patterns of Consumer behaviour, Use of Market segmentation in Consumer Behaviour, Dimensions of Consumerism, Process of Motivation	
6.	Interactive marketing communications	4
	Communications characteristics between digital and traditional media, methods for online and offline promotion. Importance of integrating online and offline	

	promotion. methods of measuring site effectiveness	
7.	E-service quality	4
	Different stages involved in creating a new site or relaunching an existing site. Design elements that contribute to effective web site content. Factors that are combined to deliver an effective online customer experience.	
8.	Customer relationship management	4
	Concepts of relationship direct and database marketing on the Internet, potential of the Internet to support one-to-one marketing and the range of techniques and systems available to support dialogue with the customer over the Internet.	
9.	Business-to-business Internet marketing	4
	Principal uses of the Internet in business-to-business markets. Impact of Internet technologies on buyer/supplier processes, relationships and markets.	
10.	Advanced Topics	6
	SEO, SEM, TEES, Commercial aspects of Cloud Computing, Big Data & Marketing Intelligence, E-Squal, Digital India	
Total lect		42

- 1. E-Marketing 5/E by Judy Strauss and Raymond Frost ©2009 Pearson Education, Inc. Publishing as Prentice Hall
- 2. Internet Marketing: Strategy, Implementation and Practice, 3/e by Dave Chaffey
- **3.** Understanding Digital Marketing: Marketing Strategies for Engaging the Digital Generation, Damian Ryan

Other useful resource(s):

- 1. http://www.digitalindia.gov.in/
- 2. http://www.socialbeat.in/2016/07/19/digital-marketing-industry-report-india-2016/

Evaluation Scheme:

S. No	Exam	Marks	Duration	Coverage / Scope of Examination
1	T-1	15	1 Hour.	Syllabus covered upto T-1
2	T-2	25	1.5 Hours	Syllabus covered upto T-2
3.	T-3	35	2 Hours	Entire Syllabus
4.	Teaching Assessment	25	Entire Semester	Assignment-10 Class activities-10 Attendance-5

Course outcomes (Internet Marketing)	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	P09	PO10	PO11	PO12	Average
CO1	0	2	0	0	0	0	0	0	0	1	3	1	0.58
CO2	0	2	0	0	0	0	1	0	0	0	3	1	0.58
CO3	0	2	3	0	2	0	0	0	3	0	3	1	1.17
CO4	1	2	3	2	2	0	0	0	0	0	3	1	1.17
CO5	0	2	0	0	0	2	1	2	3	1	3	1	1.25

Average	0.2	2	1.2	0.4	0.8	0.4	0.4	0.4	1.2	0.4	3	1	
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Industrial Sociology

COURSE CODE: 18B1WHS639

COURSE CREDITS: 3

CORE/ELECTIVE: Elective

L-T-P: 3-0-0

Pre-requisite: None

Course Objectives:

- 1. Learn sociology of industry, labour, human relations and management.
- 2. Learn how the work is being organized in an industrial organization
- 3. Learn how labour is abstracted in the industrial work process.
- 4. Learn how the issues between labour and management are constructed and how labor welfare measures are implemented.

Course Outcomes:

S.No.	Course Outcomes	Level of Attainment
CO-1	Appreciation for Industrial society and its place within human society	Familiarity
CO-2	Have a view on the Industrialization in India and its growth	Familiarity
CO-3	Understanding about the structure of industry, Industrial Relations, the role of Trade Unions, Employee Discipline and grievance handling	Assessment
CO-4	Handling Industrial Disputes and what are their causes	Usage

Unit	Contents							
1	Industrial Sociology, Sociology and social Sciences: what is Industrial Sociology?	4						
	Debunking in Industrial sociology, key Industrial Concepts, Role of Diversity in							
	Industrial sociology, Scope and Importance, development of Industrial Sociology							
2	Theories and Movements: Functionalism, Durkheim, Contingency theory, conflict	3						
	theory, Weber, Theory of "Modernity" and "Modernization", Critical theory,							
	Postmodernism and Post -Structuralism							
3	Forerunners of Industrial System: Early Industry of transformative Industries,							
	factory system and its Foreman, Factories							
4	Growth of Industrialization: The Industrial Revolution, Its origin and							
	Impact, Industrial Revolution in US and Europe and around the World. Social Impact							
	of IR							
5	Industrialization in India: Indian Industry in the past, Ancient, (up to 750AD)	4						
	Medieval (750 to 1757)and Modern Period, Industrialization in 18 th and 19 th C and							
	during the beginning of 20 th C, Indira Gandhi's Era, industrial Policy measures of the							
	Eighties, Gandhian way of Industrialization							
6	Industrial Organization: Meaning, types and Concept, Japanese Corporate Model,	2						
	Emerging organizational designs, Mergers and Acquisitions							
7	Social Groups in Industry: Patterned social Behaviour, Groups: Functions,	3						
	Development and key Dimensions, Teams, social loafing, Group Think Conformity							
8	Organization and Its External Environment: The Bhopal Plant and Union carbide,	2						

Total lect	ures	42					
	Globalization, Impact on India of globalization War and Terrorism, Regionalization,						
13	Organizational Changes and Post -Industrial society: Post Industrial society,	2					
	Procedures and handling						
	Discipline, Principles of Discipline, Approaches to Discipline, Grievances in Industry,						
12	Employee Discipline and Grievance Handling procedures: Nature and Purpose of	4					
	Prohibiliton of Strikes and lockouts, Union Legislation, Union free Companies						
	International factors, Industrial Disputes, Strikes, Lockouts, Picketing, Gherao,						
	Union Movement, trade Union In India, Role of Government in Industrial relations,						
	Definition, scope, objectives and Concept, Labour Movemwent, Impact of trade						
11	Industrial Relations: Growth and Development: Birth of Industrial Relations,						
	Institution of family, Impact of Technology						
	Migration, social differentiation and social stratification, child labour, Change in						
10	Industrial Society: definition, Consequences of Industrialization, Social Mobility,	5					
	Procedures						
	Module 4: Industrial Society, Industrial relations and Grievance Handling						
	values, Corruption						
	Ethics and Values, Applying Ethics in Industry, policy Demands, Organizational						
9	Ethics and Human Values: changes in Society and their Impact on Human values,	2					
	CSR, CRP, social audit, Society: Operating in Pluralistic Society						

- 1. Narendar Singh: Industrial Sociology, Tata McGraw Hill Education Private Limited, New Delhi
- 2. Vikas kaushik, Anuranjan Misra, Manju Misra: Industrial Sociology AB Publications, New Delhi

Suggested Reference Book(s):

- 1. Mathus A.S.: Labour policy and Industrial Relations In India
- 2. Mecheal V.P.: Industrial Relations and Workers Management in India
- 3. Butler A.D.: labour Economics and Institutions.

Other useful resource(s):

Evaluation Scheme:

S. No	Exam	Marks	Examination			
1	T-1	15	1 Hour.	Syllabus covered upto T-1		
2	T-2	25	1.5 Hours	Syllabus covered upto T-2		
3.	T-3	35	2 Hours	Entire Syllabus		
4.	Teaching Assessment	25	Entire	Assignment (2) – 10		
			Semester	Quizzes (2) - 10		
				Attendance - 5		

Course outcomes (Industrial Sociology)	PO-1	PO-2	PO-3	PO-4	PO-5	PO-6	PO-7	PO-8	PO-9	PO-10	PO-11	PO-12	Average
CO-1	0	0	1	0	0	3	3	1	1	3	0	3	1.25
CO-2	0	0	1	0	0	3	3	2	2	1	0	3	1.25
CO-3	0	3	3	3	3	3	3	3	3	3	0	3	2.5

CO-4	0	3	3	3	3	3	3	2	3	3	0	3	2.4
Average	0	1.5	2	1.5	1.5	3	3	2	2.25	2.5	0	3	

Strategic Management

Course Code: 18B1WHS640

Course Credits: 3

CORE/ELECTIVE: CORE

L-T-P: 3-0-0

Pre-requisite: None

Course Objectives

- 1. Understand the difference between operational management and strategic management and the importance of strategic thinking.
- 2. Analyse the external and internal environment of an organisation and prepare a SWOT analysis.
- 3. Understand the strategic alternatives available to a company.
- 4. Learn to select the most appropriate strategic alternative w.r.t. its SWOT.

Course Outcomes:

S. No.	Course Outcomes	Level of Attainment
CO-1	Understand the difference between operational management and strategic management.	Assessment
CO-2	Understand the special skill set required to take strategic decisions.	Familiarity
CO-3	Understand the processes that must be put in place so that successful strategic management is practiced at all times.	Assessment
CO-4	Define the internal strengths and weaknesses of an organisation in light of the environment it is facing.	Usage
CO-5	Understand the strategic alternatives available to a company w.r.t. its SWOT.	Usage
CO-6	Learn to select the most appropriate strategic alternative.	Usage
CO-7	Analyse the environment of an organisation and be able to chart the future outlook.	Assessment
CO-8	Understand the difference between developing a strategy and putting it into action.	Assessment

Unit	Contents	Lectures required
1	Defining strategy and strategic management: An overview of strategic management and business policy.	3
2	The General Environment: Scanning, Monitoring and Forecasting changes in the Environment; Scenario planning; PEST analysis; SWOT analysis; General and Competitive analysis.	4
3	The competitive environment: Introduction; Porter's Five forces model; The value net; Strategic Groups; Hypercompetition	4
4	The Internal Environment- Value creating activities: Value chain analysis; SWOT analysis	3
5	The Internal Environment- Resource based view: Identifying sustainable competitive advantage; Knowledge Management	3
6	Assessing Organisational Performance: Defining performance metrics-Financial	2

	Analysis; Balanced Scorecard; Benchmarking						
7	Business Level Strategy: Defining Business Level Strategy; Generic strategies;	5					
,	Resource based view; Industry Life cycle approach; Strategy and market turbulence						
8	Corporate Level Strategy: Growth strategies; Diversification- related and unrelated;	6					
	Implementing growth strategies; Portfolio analysis; Corporate parenting; Strategic						
	Evaluation.						
9	International Strategy and Globalisation: Globalisation; Types of international	4					
	strategy; Entry mode strategies; Porter's Diamond of Competitive advantage.						
10	Organisational systems and strategy implementation: Organisational structures;	2					
	Organisational Processes; Strategic Control Systems; Strategic Change						
11	Leadership and strategy implementation: Leadership and management; The learning						
**	organization; Emotional Intelligence and Leadership;						
	Narcissistic Leadership; Leadership-vision, values and culture; Leading strategic	3					
	Change Chaos and Innovation						
12	Corporate Governance: Understand the concept of corporate governance, its	3					
12	significance to any organisation and the current developments in this area.						
Total Lec	etures	42					

1. Anthony Henry, Understanding Strategic Management, Oxford University Press, 2011

Suggested Reference Book(s):

- 1. Azhar Kazmi and Adela Kazmi, Strategic Management, Tata Mc Graw Hill, 2008
- 2. Gerry Johnson and Kevan Scholes, Exploring Corporate Strategy, Pearson Education 8th Ed., 2008

Other useful resource(s):

- 1. http://global.oup.com/uk/orc/busecon/business/henry2e/
- 2. https://www.wiziq.com/tests/strategic-management
- 3. http://strategyclub.com/students

Evaluation Scheme

S.No.	Exam	Marks	Duration	Coverage/Scope of Examination
1.	Test 1	15	1 Hour	Syllabus covered upto T-1
2.	Test 2	25	1.5 Hour	Syllabus covered upto T-2
3.	Test 3	35	2 Hours	Entire syllabus
4.	Teaching Assessment	25	Entire Semester	Case Study(4) -10 Presentation or Assignment(1)- 10 Attendance- 5

Course Outcomes (Strategic Management)	P01	P02	P03	PO4	PO5	PO6	PO7	PO8	PO9	PO10	P011	PO12	Average
CO-1	0	1	0	1	2	2	1	1	2	1	0	2	1.4
CO-2	0	2	1	1	0	2	0	3	2	0	1	1	1.6
CO-3	0	1	2	1	0	1	1	2	3	2	1	1	1.5
CO-4	0	2	1	2	1	1	1	0	0	2	1	2	1.4
CO-5	0	1	2	2	2	0	1	2	2	0	2	1	1.6

CO-6	0	2	3	2	3	0	1	2	2	1	2	1	1.9
CO-7	0	2	2	2	1	2	1	2	2	1	0	2	1.7
CO-8	0	2	3	2	1	1	1	2	2	3	2	1	1.8
Average	0	1.6	2	1.6	1.6	1.5	1	2	2.1	1.6	1.5	1.3	

Human Rights For Technocrats

COURSE CODE: 18B1WHS832

COURSE CREDITS: 3

CORE/ELECTIVE: ELECTIVE

L-T-P: 3-0-0

Pre-requisite: None

Course Objectives:

- 1. Develop an understanding of what human rights are and to understand the origins of modern human rights
- 2. Appreciate the meaning and significance of the Universal Declaration of Human Rights and other human rights instruments
- 3. Appreciate the relationship between rights and responsibilities
- 4. Understand the forms human rights can take, legally and morally
- 5. Analyze the relationship of human rights to daily life and apply the concepts of human rights to their own lives.

Course Outcomes:

S.No.	Course Outcomes	Level of Attainment
CO-1	Develop an understanding of what human rights are and to understand the origins of modern human rights	Familiarity
CO-2	Appreciate the meaning and significance of the Universal Declaration of Human Rights and other human rights instruments	Usage
CO-3	Appreciate the relationship between rights and responsibilities	Familiarity
CO-4	Understand the forms human rights can take, legally and morally	Familiarity
CO-5	Analyze the relationship of human rights to daily life and apply the concepts of human rights to their own lives.	Usage

Unit	Contents	Lectures
		required
1	Conceptual background of human rights and duties: Definitions and	2
	classifications	
2	Meaning and Significance of Human Rights: Scope of the Human Rights	2
3	Relationship between Rights and Duties: Constitutional provisions, Fundamental	4
	rights, Directive Principles of state policy, Duties of individuals and Fundamental	
	duties	
4	Universal Declaration of Human Rights: Technical background: Creation	5
	and drafting, Adoption, Significance of the UDHR, And its legal effect	

5	History of human rights civilization: Brief history of human Rights, The Spread	5	
	of Human Rights, Middle Ages, Modern human rights		
6	Human rights movements: Anti-colonialism, World War II and the United	8	
	Nations, Global human rights struggles, Changes in the 1970s Since the 1990s		
7	Enforcement and protection mechanism of human rights in India: Judiciary,	5	
	National Human Rights Commission and other Commissions and Committees,		
	Non-governmental organizations, Information Media, Education		
8	Development, international trade and human rights: Right to development:	5	
	Issues of international equity and justice, equitable access to benefits of science and		
	technology, Freedom of international trade, most- favoured nation treatment		
	(equality of treatment) versus special treatment of the developing countries, access		
	to international markets, equitable pricing of raw material		
9	Human rights, science and technology: Overview, violation of human rights by	3	
	technology		
10	Human rights of the working class: Labour welfare legislation in India, Problems		4
	of bonded labour, exploitation of child labour, female labour and unorganized		
	labour		
Total lectur	res	42	

- 1. Internet and human rights Griffin, J. (2008) On Human Rights. Oxford: Oxford University Press.
- 2. Miller, D. (2007) National Responsibility and Global Justice. Oxford: Oxford University Press

Suggested Reference Book(s):

- 1. Internet and human rights Griffin, J. (2008) On Human Rights. Oxford: Oxford University Press.
- 2. Miller, D. (2007) National Responsibility and Global Justice. Oxford: Oxford University Press

Other useful resource(s):

- https://www.google.com/search?q=Meaning+and+Significance+of+Human+Rights&rlz=1C1GCEU_enBIN8 20IN820&oq=Meaning+and+Significance+of+Human+Rights&aqs=chrome..69i57j0l5.1710j0j7&sourceid=c hrome&ie=UTF-8
- 2. https://www.equalityhumanrights.com/en/human-rights/what-are-human-rights

Evaluation Scheme:

S. No	Exam	Marks	Duration	Coverage / Scope of Examination
1	T-1	15	1 Hour.	Syllabus covered upto T-1
2	T-2	25	1.5 Hours	Syllabus covered upto T-2
3.	T-3	35	2 Hours	Entire Syllabus
4.	Teaching Assessment	25	Entire Semester	Assignment (5) - 10 Presentation (1)- 10 Attendance - 5

Course outcomes (Human Rights for Technocrats)	PO-1	PO-2	PO-3	PO-4	PO-5	PO-6	PO-7	PO-8	6-0d	PO-10	PO-11	PO-12	Average
CO-1	0	0	3	0	0	3	3	3	3	3	0	3	1.75

CO-2	0	3	0	3	0	3	3	3	3	3	0	3	2
CO-3	0	0	0	3	0	3	3	3	3	3	0	3	1.75
CO-4	0	0	0	0	0	3	3	3	3	3	0	3	1.5
CO-5	0	3	0	0	0	3	3	3	3	3	0	3	1.75
Average	0	1.2	0.6	1.2	0	3	3	3	3	3	0	3	

Understanding India: Literary Reflections

COURSE CODE: 18BIWHS636

COURSE CREDITS: 3
CORE/ELECTIVE: Elective

L-T-P: 3-0-0

Pre-requisite: None

Course Objectives:

- 1. To understand migration.
- 2. To recognize the impact of displacement on individuals.
- 3. To explore social, economic, cultural and geographical contexts and its relevance for a holistic living.
- 4. To look for roots and connections in literature with focus on environment and peace in society.
- 5. To access the impact of gender on migration.
- 6. To define identity and what it means in the modern context.

Course Outcomes:

S.No.	Course Outcomes	Level of Attainment
CO-1	Analyze the reason and impact of migration and displacement	Familiarity
CO-2	Explore and understand the socio-cultural and geographical contexts for a holistic living	Assessment
CO-3	Demonstrate familiarity with gender issues	Assessment
CO-4	Understanding the links and connections in construction of identity.	Usage
CO-5	Apprise the students with socio-cultural concepts and historical events like Dalit literature, Bhakti Radicals and Partition literature respectively	Familiarity

Unit	Contents	Lectures required
1	Modern Literature	3
	Cross-cultural Reflections in Vinay Rai's "A Rainbow of	
	Contradictions" from <i>Think India</i>	
2	From other Margins	8
	(Regional environment/ecology, traditions, folklores) Mamang Dai's	
	"Sorrow of Women" and "An Obscure Place" Sanjoy Hazarika's	
	"There are No Shangri-Las Left"	
3	Indian Culture, tradition and societal norms	8
	Rajiv Malhotra's "Indian Comfort with Chaos" and "Western Joker and Indian	
	Clown" from Being Different: An Indian	
	Challenge to Western Universalism	
4	Views on Education, Indian ethos, identity and rural development	4

	S. Radhakrishnan's "The Adaptive Culture" and "Of One Mind" from	
	The Adaptive Indian: Identity and Ethos	
5	Partition Literature: Migration and identity	8
	Jhumpa Lahiri's "The Triangle", "The Second Exile" and "The Wall" from <i>In</i>	
	Other Words	
	Ismat Chugtai's Roots rature: Migration and Identity	
6	Bhakti Radicals and Dalit Literature: Human Rights in India against	3
	caste system	
	The Bhakti Radicals and Untouchability by Gail Omvedt from Speaking Truth to	
	Power: Religion, Caste and the Subaltern Question in India Introduction to Dalit	
	Movement; Karukku by Bama	
Total lec	tures	42

- 1. Malhotra, Rajiv. Being Different: An Indian Challenge to Western Universalism. Harper Collins: Noida, 2013
- 2. Radhakrishnan, S. The Adaptive Indian: Identity and Ethos. Orient Paperbacks: New Delhi, 2013
- 3. Lahiri, Jhumpa. In Other Words. Penguin: New Delhi, 2017
- 4. Bhagavan, Manu and Anne Feldhaus. Eds. *Speaking Truth to Power: Religion, Caste and the Subaltern Question in India*. OUP: New Delhi, 2008.
- 5. Asaduddin, M. Ismat Chugtai: Lifting the Viel. Modern Classics. Penguin: New Delhi, 2009

Other useful resource(s):

Evaluation Scheme:

S. No	Exam	Marks	Duration	Coverage / Scope of Examination
1	T-1	15	1 Hour.	Syllabus covered upto T-1
2	T-2	25	1.5 Hours	Syllabus covered upto T-2
3.	T-3	35	2 Hours	Entire Syllabus
4.	Teaching Assessment	25	Entire Semeste r	Assignment - 6 Group Discussions- 6 Presentations – 8 Class Assessment-5

Course outcomes (Understanding India: Literary Reflections)	PO-1	PO-2	PO-3	PO-4	PO-5	PO-6	PO-7	PO-8	PO-9	PO-10	PO-11	PO-12	Average
CO-1	1	2	2	2	2	1	3	3	2	2	2	3	2.0
CO-2	1	3	3	3	3	1	1	3	2	2	1	3	2.1
CO-3	1	2	2	2	3	2	2	3	2	2	1	3	2.0

CO-4	1	3	3	3	2	3	3	3	2	3	2	3	2.5
CO-5	1	3	3	3	2	3	3	3	2	3	1	3	2.5
Average	1	2.6	2.6	2.6	2.4	2	2.4	3	2	2.4	1.4	3	

Human Resource Management

COURSE CODE: 18B1WHS633

COURSE CREDITS: 3

CORE/ELECTIVE: Elective

L-T-P: 3-0-0

Pre-requisite: None

Course Objectives:

- 1. Learn HRM basic concepts its functions and importance in the dynamic business environment
- 2. Learn the roles and functions of various organizational departments
- 3. Learn how to develop and acknowledge training and development needs for the employees. Design training programs and also design and formulate employee performance appraisals and compensation plans.
- 4. Learn the strategies human resource management, policies and functions
- 5. Learn the concept and usage of HRM in global era

Course Outcomes:

S.No.	Course Outcomes	Level of Attainment
CO-1	To have an understanding of the basic concepts, functions and processes of human resource management	Familiarity
CO-2	To be aware of the role, functions and functioning of human resource department of the organizations.	Familiarity
CO-3	To Design and formulate various HRM processes such as Recruitment, Selection, Training, Development, Performance appraisals and reward Systems, Compensation Plans and Ethical Behavior.	Assessment
CO-4	Develop ways in which human resources management might diagnose a business strategy and then facilitate the internal change necessary to accomplish the strategy	Usage
CO-5	Evaluate the developing role of human resources in the global arena.	Usage

Unit	Contents							
		ired						
1	Introduction to Human resource management: Aims and Characteristics of HRM,	3						
	How HR impacts on organizational performance, Role of HR practitioner, HRM							
	policies, Strategic role of HRM							
2	Organization design and Planning: Organization design, Types of organization	3						
	design, Elements of Organization design. The process of organizing and its aim,							
	Conducting organization reviews, Organization analysis and diagnosis, Organization							
	planning							
3	Job analysis: Nature and use of Job analysis information, Steps in job analysis,	4						
	Methods of Collecting Job analysis Information, Writing job descriptions and job							
	specifications.							
4	Personnel planning and Recruiting: Planning and recruiting, Recruiting a diverse	5						
	workforce							
5	Employee Management and Selection and Interviewing: Selecting Human	4						
	Resource, Inducting and Placing New Hires							
6	Training and Developing Employees: Training Process, methods, Managing	5						
	Organizational Change and Development							

7	Performance Management and Appraisal: Basic concepts in Performance						
	Management and Appraisal, Introduction to Appraising performance, appraising						
	performance: problems and issues						
8	Designing Strategic pay plans: Establishing pay plans, competency based Pay,	3					
	Compensation Trends						
9	Employee relations: Ethics and Fair Treatment at work, role of HR Management	3					
	in Fostering Ethics and Fair treatment, Employee Discipline and Privacy,						
	Managing Dismissal						
10	Employee Safety: Responsibilities and rights of Employers and	3					
	Employees, Workplace Health Hazards, Occupational Security, Safety and Health						
11	Contemporary issues in HRM: Major challenges ahead of HRM and HR	2					
	Responses						
12	International HRM: Domestic HRM compared to International HRM, Expatriate	2					
	problems						
13	The e-HRM: Nature, e-activities, recruitment, selection, performance	2					
	management, compensation						
Total lectures							

- 1. Dessler, G.& Varkkey B.(2011) Human Resource Management, 12th Ed, Pearson Educatio
- 2. Aswathappa K. (2005) *Human Resource and Personnel Management*,4th Ed,Tata Mc Graw Hill Publishing Co. Ltd
- 3. David Lepak\ Mary Gowan, Humann Resource Management: managing Employees for the Competitive advantage

Suggested Reference Book(s):

- 1. Durai, P. (2010), Human Resource Management, Pearson Education
- 2. Snell/Bohlander, Human resource Management, Cengage Learning

Other useful resource(s):

- 1. http://aise.swlearning.com
- 2. www.pearsonhighered.com/lepak

Evaluation Scheme:

S. No	Exam	Marks	Duration	Coverage / Scope of Examination				
1	T-1	15	1 Hour.	Syllabus covered upto T-1				
2	T-2	25	1.5 Hours	Syllabus covered upto T-2				
3.	T-3	35	2 Hours	Entire Syllabus				
4.	Teaching Assessment	25	Entire Semester	Assignment (2) - 10 Quizzes (2) - 10 Attendance - 5				

Course outcomes (Human Resource Management)	PO-1	PO-2	PO-3	PO-4	PO-5	PO-6	PO-7	PO-8	PO-9	PO-10	PO-11	PO-12	Average
CO-1	0	0	1	0	3	2	3	3	3	3	0	3	1.75
CO-2	0	0	1	0	3	2	3	3	3	3	0	3	1.83
CO-3	0	3	3	3	3	2	3	3	3	3	2	3	2.5
CO-4	0	3	3	3	3	2	3	3	3	3	2	3	2.5
CO-5	0	3	3	3	3	2	3	3	3	3	0	3	2.4
Average	0	1.2	2.2	1.8	3	2	3	3	3	3	0.81.	3	