



Outcome-Based Education (OBE) Curriculum

CHITTAGONG INDEPENDENT UNIVERSITY

DEPARTMENT OF INTERNATIONAL BUSINESS

BACHELOR OF BUSINESS ADMINISTRATION (BBA) IN INTERNATIONAL BUSINESS PROGRAM

Part A

VISION OF CHITTAGONG INDEPENDENT UNIVERSITY

Chittagong Independent University aspires to become a premier institution delivering transformative higher education and research to support sustainable economic growth in the country while ensuring a mutualist relationship with local, national, and global communities.

MISSION OF CHITTAGONG INDEPENDENT UNIVERSITY

- 1) To produce graduates of global standards by infusing essential knowledge, skills, values and creativity through innovative education and scholarship.
- 2) To encourage, support and conduct valuable research responsive to the diverse needs of society, economy and industry.
- 3) To create a collaborative relationship with outside communities stimulating exchange of ideas and productive endeavors.

DEPARTMENT OF INTERNATIONAL BUSINESS

VISION:

The Department of International Business aspires to be the eminent center for preparing graduates endowed with specialized skills essential to strategize and lead business in the international arena.

MISSION:

M1	To produce the specialized graduates equipped with sufficient knowledge in management of international business.
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M2	To advance the knowledge of international business through relevant and
	contextual research.
М3	To integrate Sustainable Development Goals (SDGs) in all aspects of
	teaching, learning, and research in the field of international business
	management.
M4	To foster the culture of innovation and entrepreneurship in line with The
	Fourth Industrial Revolution (IR 4.0).
M5	To engage with community, alumni, industry, and all other stakeholders.

NAME OF THE DEGREE:

Bachelor of Business Administration (BBA) in International Business.

DESCRIPTION OF THE PROGRAM:

Sl. No	Category of Courses	Distribution of Credits
1	General Education/Foundation Courses	36 Credits
2	Core Courses	57 Credits
3	Major Courses	23 Credits
4	Minor Courses in any one of the following 6 fields: Marketing, Finance, Accounting, Human Resources Management, Management, Management Information System.	15 Credits
5	LFE (Live-in-Field Experience)	3 Credits
6	Internship/Research Project	6 Credits
	Total requirement for the degree	140 credits

GRADUATE ATTRIBUTES:

- 1) Knowledgeable in contemporary issues of the business and management;
- 2) Creative, innovative, conscientious;
- 3) Having business intelligence, leadership, professionalism, and problem-solving skills;
- 4) Having negotiation, communication, persuasiveness, critical thinking, and decision making ability;
- 5) Tendency to develop team working ability, intercultural competency, inquisitiveness, self-awareness, and lifelong learning habit.

Program Education Objectives (PEOs):

PEO1	Understanding core concepts and principles of international
	business: The students are expected to be able to exhibit an appropriate
	blend of knowledge in the field of international business.
PEO2	Problem solving, critical thinking, and ethical reasoning: The
	students are expected to develop critical thinking skills as well as develop
	the understanding of the ethical reasoning including the ability to
	describe, analyze, and link the context with concepts and theories,
	evaluate the situation, solve problems, and make and defend decisions.
PEO3	Effective communication skills: The students are expected to develop
	effective reading, listening, writing, and speaking skills in the context of
	professional business communications.
PEO4	Team building, and networking: The students are expected to be able to
	interact professionally and productively in small teams in a variety of
	social and business settings and demonstrate effective leadership and
	collaboration skills for making decisions and accomplishing the goals.
PEO5	Entrepreneurial competencies: The students are expected to be able to
	start their own business ventures by having both theoretical knowledge
	and practical experience of certain period.

Program Learning Outcomes (PLO):

PLO1	The students will be able to develop in-depth theoretical and practical
	knowledge of international business in the light of sustainable
	development and industrial revolutions.
PLO2	The students will be able to develop capacity to prepare and implement
	business plans through utilizing latest technology along with creativity,
	integrity, and entrepreneurial skills.
PLO3	The students will be able to develop ability to understand, predict, and
	manage the operational & environmental issues of business through
	strong leadership and professionalism.
PLO4	The students will be able to develop effective communication skills to
	present ideas, problems and solutions to all the stakeholders.
PLO5	The students will be able to develop adaptability to work in a diverse,
	dynamic and challenging environment through self-improvement,
	teamwork, and innovation.

Mapping Mission of the University with PEOs:

PEOs	Mission 1	Mission 2	Mission 3
PEO1	3	3	2
PEO2	3	3	2
PEO3	3	2	3
PEO4	3	2	3
PEO5	3	1	3

Mapping PLOs with the PEOs:

PLOs	PEO1	PEO2	PEO3	PEO4	PEO5
PLO1	3	3	1	2	3
PLO2	3	3	1	2	3

PLO3	3	3	2	3	3
PLO4	2	2	3	3	1
PLO5	1	2	3	3	3

Mapping Courses with the PLOs:

Sl No.	Courses	PLO1	PLO2	PLO3	PLO4	PLO5
1	ENG-0114-101	1	1.5	2	3	2
2	ENG-0114-102	1.5	2.5	3	3	2.5
3	BUS-0114-105	2	2.5	3	3	1
4	ENG-0114-106	2.5	3	2	2.5	2.5
5	CAB- 0611-101	3	3	3	2	2
6	DTB-0613-101	3	2	2.5	2.5	1.5
7	BUS-0542-211	2	3	2	3	2
8	MAT-0021-101	1	2	1	1	1
9	ENV-0521-111	2	2	2.5	2	1
10	PHY-0533-111	2	2	2.5	2	1
11	PSY-0313-111	2	2	2.5	2	1
12	SOC-0314-111	3	3	3	3	1.5
13	HEA-0923-101	2	2	2	2	1
14	ANT-0314-111	1.5	2.5	2.5	2.5	3
15	SOC-0111-301	2	2.5	1.5	2	3
16	BUS-0114-201	3	2.5	2.5	3	2
17	ETH-0223-201	3	2	3	1.5	1.5
18	BDS-0114-101	3	2.5	3	2	2.5
19	BDS-0222-102	3	3	3	2.5	2
20	BLL-0232-101	2.5	2.5	2.5	2	2.5
21	ACN-0411-201	3	3	2.5	2.5	2
22	ACN-0411-204	2.5	2.5	3	2.5	2
23	ACN-0411-304	3	2	2.5	3	1.5
24	BUS-0114-202	3	2.5	3	2.5	3
25	BUS-0114-310	2.5	3	1	2.5	1
26	BUS-0421-361	2.5	1.5	3	2	2.5
27	BUS-0111-485	3	3	3	3	1.5
28	ECN-0311-211	3	3	2.5	2.5	1
29	ECN-0311-212	2.5	2.5	3	2	2
30	FIN-0412-211	3	3	2	3	2.5
31	FIN-0412-311	3	3	2	2	2.5
32	HRM-0413-301	3	3	3	3	2.5
33	HRM-0413-381	2.5	3	2.5	2.5	2

34	MGT-0413-201	3	2.5	2	2.5	2
35	MGT-0413-301	3	3	3	2.5	2
36	MGT-0413-305	2.5	3	2.5	2.5	2
37	MGT-0413-331	2.5	2.5	3	2	2
38	MGT-0413-490	2.5	2.5	3	2.5	2.5
39	MIS-0612-201	3	3	2	2.5	3
40	MKT-0414-201	3	3	2.5	3	1.5
41	INB-0311- 302	2.5	2.5	3	2	2
42	INB-0410- 315	3	3	2.5	2.5	2
43	INB-0410- 301	3	3	3	1.5	1.5
44	INB-0410- 435	2	3	3	1.5	2
45	INB-0413- 481	2	3	3	2.5	2.5
46	INB-0410- 409	2	2.5	3	2.5	2.5
47	INB-0410- 304	2.5	3	3	2	2
48	INB -0414-401	2.5	3	3	3	2
49	INB-0410- 408	3	3	3	2	3
50	INB -0410-407	3	1	2	1	1
51	INB -0410-410	3	3	3	1.5	1.5
52	INB -0410-426	3	2.5	3	2	2
53	INB -0413-475	3	3	2	2	2
54	INB -0413-465	3	2.5	3	2.5	2.5
55	INB-0412- 480	3	2.5	1.5	2	2.5
56	INB -0410-490	 2.5	2.5	3	2	2
57	INB-0410- 400L	 1.5	3	1.5	2	2
58	LFE-0111-201	 2.5	2	2	2.5	3
59	BBA-0111-496	3	3	2.5	2	3
60	BBA-0111-497	3	3	2.5	2	3

<u>Part B</u> <u>Structure of the Curriculum</u>

BBA IN INTERNATIONAL BUSINESS PROGRAM

- a) Duration of the program: Years: 4 (Four) Years; Semesters: 8 (Eight);
- b) Admission Requirements:
 - i. Minimum GPA 2.5 both in SSC/Equivalent and HSC/Equivalent or GPA 6.00 (Combined) but the score should not be less than GPA 2.00 in any individual examination;
 - ii. O' Level in 5(Five) subjects and 'A' Level in 2(Two) subjects with a minimum 'B' Grade in four subjects and 'C' Grade in three subjects.
- c) Total minimum credit requirement to complete the program: According to BNQF (Part B): 140 Credits;
- d) Total class weeks in a Year/semester: 15 Weeks/Semester;
- e) Minimum CGPA requirements for graduation: CGPA 2.00 on the scale of 4.00;
- f) Maximum academic years of completion: 08 (Eight) Years.
- g) Category of Courses:

i. GENERAL EDUCATION/FOUNDATION COURSES:

Gene	General Education/Foundation Courses 36 Credits				
Com	munication Skills		6		
1.	ENG-0114-101	Listening and Speaking Skills	3		
2.	ENG-0114-102	English Reading Skills	3		
3.	BUS-0114-105	Business Communication	3		
4.	ENG-0114-106	Advanced English Skills	3		
Com	puter & IT Skills		3		
1.	CAB- 0611-101	Computer Applications in Business	3		
2.	DTB-0613-101	Digital Transformation in Business	3		
Num	eracy		6		
1.	BUS-0542-211	Business Statistics	3		
2.	MAT-0021-101	Intermediate Mathematics	3		
Natu	ral Sciences		3		
1.	ENV-0521-111	Introduction to Environmental Science	3		
2.	PHY-0533-111	Physics	3		
3.	PSY-0313-111	Psychology	3		
Socia	al Sciences		9		
1.	SOC-0314-111	Introduction to Sociology	3		
2.	HEA-0923-101	Health and Society	3		

3	ANT-0314-111	Anthropology	3
4	SOC-0111-301	Social Science Research Methods	3
5	BUS-0114-201	Introduction to Business	3
6	ETH-0223-201	Ethics, Responsibility, and Sustainability in Business	3
Hun	nanities		9
Hum 1.	BDS-0114-101	Bangladesh Studies	9
		Bangladesh Studies History of the Emergence of Bangladesh	

ii. **CORE COURSES:**

Core C	ourses		57 Credits
1.	ACN-0411-201	Principles of Accounting	3
2.	ACN-0411-204	Cost and Management Accounting	3
3.	ACN-0411-304	Auditing and Taxation	3
4.	BUS-0114-202	Business Mathematics	3
5.	BUS-0114-310	Business Analytics	3
6.	BUS-0421-361	Legal Environment of Business	3
7.	BUS-0111-485	Business Research Methods	3
8.	ECN-0311-211	Microeconomics	3
9.	ECN-0311-212	Macroeconomics	3
10.	FIN-0412-211	Principles of Finance	3
11.	FIN-0412-311	Bank Management	3
12.	HRM-0413-301	Human Resource Management	3
13.	HRM-0413-381	Employment / Labour Law	3
14.	MGT-0413-201	Principles of Management	3
15.	MGT-0413-301	Organizational Behavior	3
16.	MGT-0413-305	Entrepreneurship Development & SMI Management	E 3
17.	MGT-0413-331	Operations & Supply Chain Management	3
18.	MGT-0413-490	Strategic Management	3
19.	MIS-0612-201	Fundamentals of MIS	3
20.	MKT-0414-201	Principles of Marketing	3

iii. MAJOR & MINOR COURSES OF INTERNATIONAL BUSINESS:

Course requirements for Major in International Business: 23 Credits
Course requirements for Minor in International Business: 15 Credits

List	List of courses for both International Business Major & Minor					
Gro	up: A (Mandatory	y)	Credit Hours			
1.	INB-0410-301	Fundamentals of International Business	3			
2.	INB-0311- 302	International Trade & Investment Theories	3			
3.	INB-0410- 315	International Business Regulations and Ethics	3			
4.	INB-0410- 435	Market Development and Global Strategy	3			
5.	INB-0413-481	Global Logistics & Supply Chain Management	3			
Gro	up: B (Optional)	Any Three including INB-0410-400L				
1.	INB-0410- 409	International Business Negotiations	3			
2.	INB-0410-304	Bangladesh in International Business	3			
3.	INB -0414-401	International Marketing	3			
4.	INB-0410- 408	International E-Business Management	3			
5.	INB -0410-407	WTO and Multilateral Trade Agreement	3			
6.	INB -0410-410	Doing Business in Emerging Economies	3			
7.	INB -0410-426	Globalization, Innovation and Competitiveness	3			
8.	INB -0413-475	Cross-Cultural Management	3			
9.	INB -0413-465	International Human Resource Management	3			
10.	INB-0412- 480	International Financial Management	3			
11.	INB -0410-490	Seminar in International Business	3			
12.	INB-0410- 400L	Software Applications in International Business (compulsory for major)	2			

i. LFE & INTERNSHIP/RESEARCH PROJECT:

Man	datory		9
1.	LFE-0111-201	Live-in-Field Experience	3
2.	BBA-0111-496	Internship	6
3.	BBA-0111-497	Research Project**	6

^{**}In exceptional situation, a student will be allowed to opt for Research Project as an alternative to Internship.

SEMESTER- WISE DISTRUBUTION OF THE COURSES

First Semester- BBA in International Business Program:

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Sl	Course Code	Course	PoE	Credits	Marks			
No.								
1	ENG-0114-101	Listening and Speaking Skills	BBA	3	100			
2	CAB- 0611-101	Computer Applications in Business	BBA	3	100			
3	BUS-0114-201	Introduction to Business	BBA	3	100			
4	HEA-0923-101	Health and Society	BBA	3	100			
5	MIS-0612-201	Fundamentals of MIS	BBA	3	100			
6	MGT-0413-201	Principles of Management	BBA	3	100			

Second Semester-BBA in International Business Program:

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Sl	Course Code	Course	PoE	Credits	Marks		
No.							
1	BUS-0114-105	Business Communication	BBA	3	100		
2	MKT-0414-201	Principles of Marketing	BBA	3	100		
3	ENG-0114-106	Advanced English Skills	BBA	3	100		
4	MAT-0021-101	Intermediate Mathematics	BBA	3	100		
5	BDS-0114-101	Bangladesh Studies	BBA	3	100		
6	BUS-0542-211	Business Statistics	BBA	3	100		

Third Semester-BBA in International Business Program:

	Timu Semester - DDA in international Dusiness i Togram.							
Sl	Course Code	Course	PoE	Credits	Marks			
No.								
1	ENV-0521-111	Introduction to	BBA	3	100			
		Environmental						
		Science						
2	BDS-0222-102	History of the	BBA	3	100			
		Emergence of						
		Bangladesh						
3	ACN-0411-201	Principles of	BBA	3	100			
		Accounting						
4	HRM-0413-301	Human Resource	BBA	3	100			
		Management						
5	BLL-0232-101	Bangla Bhasha &	BBA	3	100			
		Shahitto (বাংলা						
		ভাষা এবং সাহিত্য)						
		0141 441 71140)						
6	ECN-0311-211	Microeconomics	BBA	3	100			

Fourth Semester-BBA in International Business Program:

Sl	Course Code	Course	PoE	Credits	Marks
No.					
1	FIN-0412-311	Bank Management	BBA	3	100
2	ECN-0311-212	Macroeconomics	BBA	3	100
3	MGT-0413-301	Organizational Behavior	BBA	3	100
4	BUS-0114-202	Business Mathematics	BBA	3	100
5	ACN-0411-304	Auditing and Taxation	BBA	3	100
6	FIN-0412-211	Principles of Finance	BBA	3	100

Fifth Semester-BBA in International Business Program:

	Then be mester DDT in international Dusiness Frogram.							
Sl	Course Code	Course	PoE	Credits	Marks			
No.								
1	MGT-0413-331	Operations & Supply	BBA	3	100			
		Chain Management						
2	BUS-0114-310	Business Analytics	BBA	3	100			
3	ACN-0411-204	Cost and	BBA	3	100			
		Management						
		Accounting						
4	BUS-0421-361	Legal Environment	BBA	3	100			
		of Business						
5	HRM-0413-381	Employment /	BBA	3	100			
		Labour Law						
6	MGT-0413-305	Entrepreneurship	BBA	3	100			
		Development & SME						
		Management						

Sixth Semester-BBA in International Business Program:

	Sixth Semester - DDA in international dusiness Frogram.							
Sl	Course Code	Course	PoE	Credits	Marks			
No.								
1	Major 1*		BBA	3	100			
2	Major 2*		BBA	3	100			
3	Major 3*		BBA	3	100			
4	Minor 1*		BBA	3	100			
5	Minor 2*		BBA	3	100			
6	Minor 3*		BBA	3	100			

^{*}To be offered on the basis of the necessity.

Seventh Semester-BBA in International Business Program:



Sl	Course Code	Course	PoE	Credits	Marks
No.					
1	BUS-0111-485	Business Research Methods	BBA	3	100
2	Major 4*		BBA	3	100
3	Major 5*		BBA	3	100
4	Major 6*		BBA	3	100
5	Minor 4*		BBA	3	100
6	Minor 5*		BBA	3	100

^{*}To be offered on the basis of the necessity.

Eight Semester- BBA in International Business Program:

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Sl	Course Code	Course	PoE	Credits	Marks		
No.							
1	Major 7*		BBA	3	100		
2	Major 8*		BBA	3	100		
3	MGT-0413-490	Strategic Management	BBA	3	100		
4	LFE-0111-201	Live-in-Field Experience	BBA	3	100		
5	BBA-0111-496 or BBA-0111-497	Internship or Research Project	BBA	6	50		

^{*}To be offered on the basis of the necessity.

<u>Part C</u> <u>Description of the Courses</u>

BBA IN INTERNATIONAL BUSINESS PROGRAM

GENERAL EDUCATION/FOUNDATION COURSES

Communication Skills

ENG-0114-101: LISTENING AND SPEAKING SKILLS

Credit Hours: 3

Rationale of the Course

The course will equip students with two of the most important aspects of communication – listening and speaking through an interactive learning environment where students will actively engage themselves in the classroom discussions and tasks.

Course Objective

This course covers listening and speaking skills and is designed to develop students' existing ability to communicate successfully in English. The focus of the course is on the functional and interactive aspect of the language acquisition. At the end of the course students will feel confident, positive to communicate their messages effectively to a variety of audience for academic, social and work related purposes.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1	Demonstrate basic understanding of communication in various						
	contexts and communicate in English with sufficient accuracy and						
	fluency so that they successfully make meanings in academic and						
	professional setting.						
CLO2	Develop students' abilities to assimilate meaning and comprehend						
	maximum number of sentences in natural contexts						
CLO3	Deliver clear and focused oral presentations while communicating with						
	the community						
CLO4	Use analytical thinking skills to understand main and specific						
	information and interpret stress and intonation while listening and						
	comprehend different levels of oral language to take part in more						
	advanced topics						
CLO5	Monitor and apply strategies to a specified level of accuracy in						
	grammar, sentence structure, word choice, and pronunciation elements						
	while communicating in real life situations						

Mapping of CLOs to PLOs

I I	PLO1	PLO2	PLO3	PLO4	PLO5
CLO 1	1	1	3	3	2
CLO 2	1	2	2	3	2
CLO 3	1	1	1	3	1
CLO4	1	2	2	3	2
CLO5	1	1	2	2	3
Average	1.0	1.4	2.0	2.8	2.0

(Level of integration: 3-High, 2-Medium, 1-Low)

Topic	Hours	Teaching-Learning	Assessment	Corresponding
		Strategy	Strategy	CLOs
1.Listening for main	3	Teacher- Student	Test/	1
ideas and specific		interaction, Student-	Presentation	
information Greetings,		Student interaction	/ Role play	
introducing yourself				
and others.				

2 Understanding	3	Teacher- Student	Toot /Drogont	1.2
2. Understanding	3		Test/Present	1, 2
instructions/		interaction, Student-	ation/ Role	
directions		Student interaction	play	4.0
3. Understanding	3	Teacher- Student	Test/	1, 2
advice & responding		interaction, Student-	Presentation	
questions		Student interaction	/ Assignment	
appropriately				
4.Inferring the	3	Teacher- Student	Test/Assign	2
meaning of unfamiliar		interaction, Student-	ment	
words Getting meaning		Student interaction		
from context				
5. Accurate note-	3	Teacher- Student	Test/Assign	5
taking utilizing a		interaction, Student-	ment	
variety of methods		Student interaction		
6.Making reservation,	3	Teacher- Student	Test/	1, 2
appointments, and		interaction, Student-	Presentation	
complaints		Student interaction	/ Assignment	
7. Giving direction and	3	Teacher- Student	Test/	2, 3
instructions		interaction, Student-	Presentation	
		Student interaction	/ Assignment	
8. Giving opinions and	3	Teacher- Student	Test/	3
suggestions		interaction, Student-	Presentation	
		Student interaction	/ Assignment	
9.Understanding	6	Teacher- Student	Test/	4
intonation,		interaction, Student-	Presentation	
pronunciation		Student interaction	/ Assignment	
practice				
10.Understanding the	3	Teacher- Student	Test/	1, 5
main idea of an		interaction, Student-	Presentation	
argument and arguing		Student interaction	/ Assignment	
on a particular topic				
11. Describing	3	Teacher- Student	Test/	1
situations, people,		interaction, Student-	Presentation	
places		Student interaction	/ Assignment	
12. Understanding	6	Teacher- Student	Test/	1, 4
content presented in		interaction, Student-	Presentation	
English in various		Student interaction	/ Assignment	
media utilized in the				
academic				
environment				
13. Summarizing Oral	3	Teacher- Student	Test/	1, 3
Presentation		interaction, Student-	Presentation	
		Student interaction	/ Assignment	
L			, 0	



New Headway Upper Intermediate/ Advanced: Liz Soars, John Soars

Reference(s)

- 1. New English File Upper Intermediate/ Advanced: Clive Oxenden, Christina Latham-Koenig, and Paul Seligson
- 2. New Inside Out: Sue Kay and Vaughan Jones
- 3. English Pronunciation Stress and Intonation: Jill McMillan
- 4. Better English Pronunciation: J. D. O'Connor
- 5. Oxford Advanced Learner's Dictionary: OUP

Assessment and Evaluation

Bloom's Category	Class Performance	1 st Term	Mid-term	Final	Total
	remoninance				
Remember		05	05	05	15
Understand	03	05	05	05	18
Apply	03	05	05	10	28
Analyze		05		05	10
Evaluate			05	05	10
Create	04		10	10	19
Total	10	20	30	40	100

Grading System: As per UGC recommendation

ENGO114-102: READING SKILLS

Credit Hours: 3

Rationale of the Course:

The course will help the students to be fluent readers within and outside their comfort zone and overcome troubling issues in reading by equipping the learners with various techniques and classroom exercises.

Course Objective:

This course includes intense reading strategies and skills with an emphasis on increased reading comprehension rate and faster reading speed. This course involves the study of critical reading, comprehension and metacognition, namely what are our brains doing while our eyes are looking at the text. It is designed to enhance the student's success in reading more complex passages with an increased level of comprehension and confidence, preparing them to do well in their academic reading.

Course Learning Outcomes (CLOs)

At the end of the course, students will be able to:

CLO1	ability to read and interpret textbooks and other assigned material
CLO2	making connections, engaging with the text, active meaning construction,
	monitoring understanding, analysis and synthesis, and critical reading
CLO3	ability to form a basic core of reading skills and apply these skills in an

extensive reading environment

Mapping of CLOs to PLOs

1.mpp.mg e1 e1 e5 e5 t6 1 2 e5							
	PLO1	PLO2	PLO3	PLO4	PLO5		
CLO1	2	2	2	4	1		
CLO2	1	3	2	3	1		
CLO3	1	3	3	3	3		
CLO4	1	2	3	2	3		
CLO5	1	2	3	2	3		
CLO6	1	2	3	2	3		
Average	1.5	2.5	3	3	2.5		

(Level of integration: 3-High, 2-Medium, 1-Low)

	Topic	Hours	Teaching-Learning Strategy	Assessment Strategy	Corresponding CLOs
1.	Basic reading theories & techniques Skimming, scanning, reading speed per minute, eye-	6	Lecture, Practice, and Feedback	Test & Quiz	1
	reading, comprehension rate, intensive & extensive reading etc. Practice Reading;				
2.	Extracting Main Ideas Distinguishing between important and unimportant information	3	Lecture, Practice ,and Feedback	Test & Quiz	2
3.	Reading for Specific information	3	Lecture, Practice , and Feedback	Test & Quiz	2, 3
4.	Understanding Text organization	3	Lecture ,Practice ,and Feedback	Test & Quiz	3
5.	Predicting	3	Lecture ,Practice ,and Feedback		3
6.	Checking Comprehension	3	Lecture ,Practice ,and Feedback	Test & Quiz	3
7.	Inferring	3	Lecture ,Practice ,and Feedback	Test & Quiz	2
8.	Dealing with unfamiliar words	3	Lecture ,Practice ,and Feedback	Test and Quiz	2
9.	Linking Ideas	3	Lecture ,Practice ,and Feedback	Test	3

10.Understanding Complex Sentences	3	Lecture ,Practice ,and Feedback	Test	3
11.Understanding Writer's Style	3	Lecture ,Practice ,and Feedback	Test	3
12.Evaluating the text	3	Lecture ,Practice ,and Feedback	Test	3
13.Reacting to the text	3	Lecture ,Practice ,and Feedback	Test	3
14. Writing summary of a text	3	Lecture ,Practice ,and Feedback	Test	3

Greenall, S., & Swan, M. (1986). *Effective reading student's book: Reading skills for advanced students* (Vol. 1). Cambridge University Press.

Reference(s)

- 1. Rupley, W. H., Blair, T. R., & Nichols, W. D. (2009). Effective reading instruction for struggling readers: The role of direct/explicit teaching. *Reading & Writing Quarterly*, *25*(2-3), 125-138.
- 2. Glendinning, E. H., & Holmström, B. (2004). *Study reading: A course in reading skills for academic purposes*. Cambridge University Press.
- 3. Zemach, D. (2010). *Building Academic Reading Skills/book 2*. University of Michigan Press.
- 4. Glover, A.J. Build Up Your English. Littlehampton Book Services Ltd.
- 5. Alexander, L.G. Fluency in English. Longman Group Ltd.

Supplementary Reading(s)

- 1. Montgomery, M., Durant, A., Fabb, N., Furniss, T., & Mills, S. (2007). *Ways of reading: Advanced reading skills for students of English literature*. Routledge.
- 2. Sam McCarter & Norman Whitby: Reading Skills. Macmillan Education.
- 3. Liz Soars. Head way Series. Oxford University Press.

Assessment and Evaluation

Bloom's	Assignments	Quizzes	Mid-term	Final-term	Total
Category			(Test)	(Test)	
Remember		10	05	05	20
Understand	05		05	10	20
Apply			05	15	20
Analyze			05	10	15
Evaluate			05	05	10
Create	05		05	05	15
Total	10	10	30	50	100

Grading System: As per UGC recommendation

BUS-0114-105: BUSINESS COMMUNICATION

Credit Hours: 3

Rationale of the Course:

The course will facilitate the students to learn various corporate correspondences which are crucial to thrive and grow in this rapidly changing, highly competitive, diverse business environment through hands-on tasks.

Course Objective

This course aims to help you develop the proficiency needed to succeed in today's technologically enhanced workplace by focusing on the development of professional oral and written communication skills. Having good oral communication and writing skills are imperative in today's workplace. In the past, business people may have written couple of business letters a month, but now they can receive and send hundreds of email messages weekly. Their writing skills are showcased in every message they send. As well, with the arrival of video conferencing, large-scale meetings are possible with increased frequency. Through this course, you will improve your letter, email and report and presentation skills.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1	Understand the importance of being an effective business communicator in
	today's changing workplace.
CLO2	Write a polished resume and cover letter
CLO3	Create and maintain a proper LinkedIn profile
CLO4	Speak publicly impromptu and on a predetermined topic
CLO5	Present professionally using various applications

Mapping of CLOs to PLOs

	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	2	1	3	2	1
CLO2	3	3	3	3	1
CLO3	2	3	3	3	1
CLO4	1	2	3	2	1
CLO5	2	3	3	3	1
Average	2.0	2.4	3.0	2.6	1.0

(Level of integration: 3-High, 2-Medium, 1-Low)

Topic	Hours	Teaching-	Assessment	Corresponding
		Learning Strategy	Strategy	CLOs
1.Communication for	3	Lecture and Class	Test	1
Digital Age Career		Participation		
Effective Listening-				
Nonverbal				
Communication-Culture				
and Communication-				
Miscommunication				

2.Emails To/CC/BCC-Subject Line- Greetings-Body-Closing- Signature-Replying with Down Editing-Vacation Responder-Labels- Attachments-Templates	9	Lecture, Class Participation- Practice	Test	2
3.Business Letter Cover Letter-Positive Message-Negative Message-Direct Strategy- Indirect Strategy	9	Lecture and Class Participation- Practice	Test	2, 3
4.CV-Resume Career Portfolio-LinkedIn- Elevator Pitch	3	Lecture and Class Participation- Practice	Test	3, 4
5.Public Relations and Press Release	3		Test	2
6.Public Speaking	6	Lecture and Practice	Presentation	5
7.Impromptu Speaking	6	Lecture and Practice	Presentation	5
8.Presentation	6	Practice	Presentation	5

Guffey, M. E., & Loewy, D. (2016). *Essentials of business communication* (10th ed.). Boston, MA: Cengage Learning.

Assessment and Evaluation

Bloom's	Attendance	Assignment	Class Tests	Mid-Term	Final	Total
Category				Exam	Exam	
Remember			10			10
Understand	05	05	10	05	05	30
Apply				05	05	10
Analyze		05	10	05	05	25
Evaluate	05				05	10
Create		10		_	05	15
Total	10	20	30	15	25	100

Grading System: As per UGC recommendation

ENG-0114-106: ADVANCED ENGLISH SKILLS

Credit Hours: 3

Rationale of the Course:

The course will train the students beyond primary English skills in order to orient them with applied communication with a view to making them ready for real-life business correspondence situations.



Course Objective

This is an integrated-learning course which covers Listening, Speaking, Reading and Writing skills and designs to develop students' confidence and spontaneity in using English in various communication situations, both formal and informal. The focus of the course is on the functional and interactive aspects of the English language acquisition. At the end of the course students will feel competent enough to communicate in a variety of academic and social contexts.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1	develop reading skills through extensive reading
CLO2	paraphrase information from academic sources distinguishing between main
	ideas, understanding topic and its details effectively and accurately
CLO3	use strategies to listen actively to understand the other persons point of view
	and to respond with empathy
CLO4	give oral presentations in English both in terms of fluency and comprehensibility
CLO5	improve public speaking abilities in English, by giving the opportunities to speak
	in the class, both informally and formally
CLO6	develop the awareness of correct usage of English grammar in writing and
	speaking parallelly
CLO7	increase awareness of using correct etiquette in academic writing

Mapping of CLOs to PLOs

	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	2	3	1	1	2
CLO2	3	2	3	3	3
CLO3	3	3	2	3	3
CLO4	1	2	3	2	1
CLO5	3	3	1	3	3
CL06	3	3	3	3	3
CLO7	2	3	2	2	2
Average	2.43	2.71	2.0	2.43	2.43

(Level of integration: 3-High, 2-Medium, 1-Low)

Topic	Но	Teaching-Learning	Assessment	Correspond-
	urs	Strategy	Strategy	ing CLOs
1.Discussion on the basic		Classroom Lectures,		
strategies of Reading	3	doing Classwork	Lecture &	CLO1
Skimming, Scanning		from referred texts,	Class Test	
		Feedback		
2.Understanding		Classroom Lectures,		
topic and topic sentence in	3	doing Classwork	Lecture &	
the passage, find specific		from referred texts,	Class Test	CLO2
information in reading		Feedback		
passage				
3.Comprehending		Classroom Lectures,		
relationships between	3	doing Classwork	Lecture	CLO2
ideas		from referred texts,		
Analyzing written discourse		Feedback		

in terms of content, genre				
4.Listening for main ideas	3	Classroom lectures		
and specific information		on the tips and		
understanding of speaker's		strategies of		
purpose and attitude		Listening information	Lecture	CLO3
pur pose and attitude		properly,	&	CLOS
		Classwork on	Class Test	
		Listening Practice	Class Test	
		and Feedback		
5.Understanding spoken		Classwork on		
data in order to make	3	Listening Practice		
inferences		and	Lecture	CLO3
draw conclusion, identifying		Problem solution in	Lecture	GLOS
stressed words and		the class		
reductions		circ ciass		
6. Listening to obtain and		Classwork on		
give information		Listening Practice	Oral	CLO3
greetings, classroom	3	and Feedback	Assessment	_
interaction				
7.Learning how to		Classroom Lectures,	Lecture	
express ideas and	6	practice on oral	with	CLO4
opinions clearly		presentation in the	presentatio	
		class, Feedback	n	
8.Learning how to		Classroom lectures		
organize a friendly		on the pros and cons	Lecture	
class debate with	3	of a a friendly class	With	CLO5
examples		debate with	presentatio	
_		examples	n	
9.Learning how to		Classroom Lectures		
use vocabulary	6	on the rules of	Lecture &	CLO6
appropriately		writing a paragraph,	Class Test	
Producing accurate		Doing Classwork,		
grammatical forms in		Feedback		
writing a paragraph		Classes		
10.Learning to Electronic		Classroom Lectures		
		and presentation on		
communication Formal E-mail	3	the formal e-mail	Locturo	CLO7
	3	writing with proper	Lecture& Class Test	CLU/
etiquette		etiquette,	Glass rest	
		doing Classwork, Feedback		
11.Learning how to		Classroom Lectures		
write meeting		on the rules of		
minutes	3	writing a Meeting		
Meetings		minutes,	Lecture&	CLO7
Terminology		doing Classwork,	Class Test	0207
		Feedback		
12.Learning how to		Classroom Lectures		
write a Cover Letter		on the rules of		
	3	writing a Cover	Lecture	CLO7
		Letter,	with	
	•	·		

		doing Classwork,	Presentatio	
		Feedback	n	
13.Learning how to		Classroom Lectures		
write a Newspaper		on the rules of		
report	3	writing a Newspaper		
		Report,	Lecture &	CLO7
		doing Classwork,	Class Test	
		Feedback		

Hartman, Pamela & James Mentel. A Reading/Writing Book.

Reference(s)

- 1. Ediger, Anne & Pavlik, Cheryl. Reading Connections
- 2. Pinto, Xavier(edited). Art of Effective Writing English
- 3. Judith Tanka, Paul Most, Lida R. Baker. Interactions 1: Listening/Speaking (BK,1) Mc Graw Hill
- 4. Raymond, Murphy. Intermediate English Grammar. Cambridge University Press
- 5. Swan M. Practical English Usage. Oxford University Press
- 6. Liz, Soars, Head way Series, Oxford University Press
- 7. Greenall, S.and Swan M. Effective Reading, Cambridge University Press

Assessment and Evaluation

Bloom's	Assignments	Quizzes	Mid-term	Final-term	Total
Category			(Test)	(Test)	
Remember		10	05	05	20
Understand	05		05	10	20
Apply			05	15	20
Analyze			05	10	15
Evaluate			05	05	10
Create	05		05	05	15
Total	10	10	30	50	100

Grading System: As per UGC recommendation

Computer Skills

CAB-0611-101: COMPUTER APPLICATIONS IN BUSINESS

Credit Hours: 3

Rationale of the Course

Through this course, students will gain the essential theoretical and practical knowledge on computer applications used in everyday life, education & learning and business professions. Special emphasis will be put on word processing, spreadsheets, presentation,

file management, content creation, database, network management, e-commerce and other integrated applications.

Course Objective

The purpose of this course is to familiarize students with computer terminology, hardware, and software related to the business environment. This course aims to develop students' digital literacy skills to find, use, summarize, evaluate, create, and communicate information using business productivity software applications, and other business oriented digital technologies.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

110 0110	The the cha of the coarse, stadents will be able to:					
CLO1	Make the students aware about the important link between computers and					
	business					
CLO2	Prepare business presentations using text, graphics and/or sound					
CLO3	Prepare business documents using Microsoft Word, Excel and Power Point					

Mapping of CLOs to PLOs

	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	3	3	3	1	2
CLO2	3	3	3	2	2
CLO3	3	3	3	3	1
Average	3	3	3	2	1.67

(Level of integration: 3-High, 2-Medium, 1-Low)

Topic	Hours	Teaching-	Assessment	Corresponding
		Learning Strategy	Strategy	CLOs
1.Introductory Session	2	Lecture	Test and Exam	1
2.Computer Systems	2	Lecture	Test and Exam	1, 2, 3
3.Looking Inside the Computer System	2	Lecture	Test and Exam	1, 2
4.Interacting with the Computer: Part I	2	Lecture	Test and Exam	1, 2
5.Interacting with the Computer: Part II	2	Lecture	Test and Exam	2, 3
6.Types of Software	2	Lecture	Test and Exam	2, 3
7.Graphics, Multimedia and Networking	2	Lecture	Test and Exam	2, 3
8.Microsoft Word: Practical I	2	Lecture and Practical	Test and Exam	2, 3
9.Class Test # 1 and Feedback	2	Lecture	Test	1
10.Seeing, Hearing and Printing Data	2	Lecture	Test and Exam	2, 3

11.Microsoft Word:	2	Lecture and	Test and	
Practical II	_	Practical	Exam	2, 3
12.Doing Business	2		Test	
in the Online World		Lecture	and	1, 2, 3
			Exam	
13.Security	Security 2		Test	
Measures		Lecture	and	1, 2, 3
			Exam	
14.Types of Storage	2		Test	
Devices		Lecture	and	1, 2, 3
			Exam	
15.Database	2		Test	
Management		Lecture	and	1, 2, 3
Systems			Exam	
16.Microsoft Excel:		Lecture	Test	
Practical I	1.5	and	and	2, 3
		Practical	Exam	
17.Microsoft Power		Lecture	Test	
Point: Practical Part	1.5	and	and	2, 3
I		Practical	Exam	

Introduction to Computers (2011) Seventh Edition, Peter Norton

Reference(s)

- 1. Discovering Computers: Digital Technology, Data, and Devices (2018)
- 2. Misty E. Vermaat, Susan L. Sebok, Steven M. Freund, Jennifer T. Campbell, and Mark Frydenberg

Assessment and Evaluation

Bloom's	Attendance	Assignment	Presentation	Class	Mid-	Final	Total
Category	(10)	(10)	(10)	Tests	Term	Exam	(100)
	(10)	(10)	(10)	(30)	Exam (15)	(25)	(100)
Remember				10			10
Understand	05	05	05	10	05	05	35
Apply					05	05	10
Analyze				10	05	05	20
Evaluate	05		05			05	15
Create	_	05	_		·	05	10

Grading System: As per UGC recommendation

DTB-0613-101: DIGITAL TRANSFORMATION IN BUSINESS

Credit Hours: 3

Course Rationale:

The course familiarizes students with the basic information system components to formulate digital transformation strategies based on internal and external environmental

scanning. It will also help the future managers to evaluate and choose effective information systems for the organizations to compete and survive in a fast-changing world.

Course Objective

This course presents students to the application of Information Systems (IS) in business and society. It aims to provide students an appreciation of how modern-day and emerging technologies impact the management of businesses, relationships that businesses have with external stakeholders, and products and services that businesses can offer.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1	Explain fundamental Information Systems (IS) components - hardware, software,
	data, processes and people
CLO2	Analyze both external business environment and internal business model
	components and processes and explain their importance in formulating digital
	transformation strategies.
CLO3	Propose how organizations could leverage on IS systems and tools to achieve
	organizational efficiency and effectiveness and compete in a global marketplace
CLO4	Evaluate the suitability of various IS infrastructure options

Mapping of CLOs to PLOs

	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	3	1	1	2	1
CLO2	3	1	3	2	3
CLO3	2	3	3	3	1
CLO4	3	3	3	3	1
Average	2.75	2	2.5	2.5	1.5

(Level of integration: 3-High, 2-Medium, 1-Low)

Topic	Hours	Teaching-	Assessment	Corresponding
		Learning Strategy	Strategy	CLOs
1.An invitation to digital	6	Lecture	Assignment	1
transformation of business		Class	&Test	
		participation		
2.The information age	6	Lecture	Assignment	1, 2
accelerates		Case Analysis	& Test	
3.The elastic cloud	6	Lecture	Assignment	2, 3
		Group Discussion	& Test	
4.Big data	6	Lecture	Test & Quiz	2, 3
		Team project		
		Case Analysis		
5.The AI renaissance	6	Lecture	Test & Quiz	2, 3
		Case analysis		
6.The internet of things	6	Lecture	Test & Quiz	2, 3
		Case Analysis		
7.The digital enterprise and	9	Lecture	Test and	1,2, 3, 4
CEO action plan		Case Analysis	Quiz	
		Team Project		

Group	
presentation	

Siebel, T. M. (2019). Digital transformation: Survive and thrive in an era of mass extinction, RosettaBooks, USA.

Reference(s)

1. Rogers, D. L. (2016). The digital transformation playbook: Rethink your business for the digital age, Columbia Business School Publishing, USA.

Assessment and Evaluation

Bloom's	Class	Assignments/	Quizzes	Mid-	Final-	Total
Category	attendance	Case		Term	Term	
	and	Analysis/		(Test)	(Test)	
	participation	Presentation				
Remember	10		05			15
Understand	10		05	05		20
Apply		05		05	05	15
Analyze		05	10	05	05	25
Evaluate		05		05	05	15
Create		05			05	10
Total	20	20	20	20	20	100

Grading System: As per UGC recommendation

Numeracy

BUS-0542-211: BUSINESS STATISTICS

Credit Hours: 3

Rationale of the Course:

The course will introduce statistics to the students from a business perspective and help them to get acquainted with basic statistical functions widely used in business operations.

Course Objective

This course will introduce freshman and/or sophomore business students with basic statistical concepts and methods in business applications. It will orient the business students with a new way of looking into data and appreciate its importance. Besides students will also learn to perform rudimentary statistical functions; interpret and communicate the statistical results.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1	Have idea about primary business statistics concepts
CLO2	Have some rudimentary concept regarding how to design a questionnaire and/or

	interview guide.
CLO3	Have some simple idea regarding ensuring the quality of data
CLO4	Have some basic concept regarding presentation of data
CLO5	Get acquainted with some fundamental statistical data analysis and
	interpretation

Mapping of CLOs to PLOs

	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	2	1	2	3	3
CLO2	2	3	2	3	1
CLO3	2	3	2	3	1
CLO4	2	3	2	3	1
CLO5	2	3	2	3	3
Average	2	3	2	3	2

(Level of integration: 3-High, 2-Medium, 1-Low)

Topic	Hours	Teaching-	Assessment	Correspon-
		Learning	Strategy	ding CLOs
		Strategy		
1.Introduction	6	Lecture and Class	Viva	1
		Participation		
2.Collection of Data	9	Lecture and Class	Test	2, 3
Sources of Data-Tests of		Participation		
Reliability- Designing the				
Questionnaire-Various				
Types of Questionnaire-				
Key Points of Designing a				
Questionnaire- Pre-testing				
the Questionnaire- Editing				
Primary Data				
3.Presentation of Data	9	Lecture and Class	Test	4
Classification of Data-		Participation-		
Types of Classification-		Practice		
Formation of Frequency				
Distribution-				
Classification according				
to Class Interval-				
Exclusive and Inclusive				
Methods- Principles of				
Classification				_
4.Measures of Central	12	Lecture and Class	Test	5
Tendency		Participation-		
Objectives of Averaging-		Practice		
Characteristics of a Good				
Average-Arithmetic				
Mean-Median-Mode	0	1.0	m .	_
5.Measures of	9	Lecture and Class	Test	5
Variations		Participation-		

Significance of Measuring		Practice	
Variation-Ran	ge-		
Interquartile	Range-		
Average	Deviation-		
Standard Deviation			

Gupta, S. P., & Gupta, M. P. Business statistics. Sultan Chand & Sons. (19th Edition)

Assessment and Evaluation

Bloom's	Quiz 1/Viva	Quiz 2	Mid Exam	Final Exam	Total
Category					
Remember	5				5
Understand	5	5	10	10	30
Apply	5	5	8	8	26
Analyze		10	7	7	24
Evaluate			5	5	10
Create	5				5
Total	20	20	30	30	100

Grading System: As per UGC recommendation

MAT-0021-101: INTERMEDIATE MATHEMATICS

Credit Hours: 3

Rationale of the course:

This course will enable students to apply mathematics in real-life contexts including identifying relevant information, formulating problems in appropriate mathematical terms, selecting and applying tools correctly, finding solutions, and interpreting solutions in the context of a problem.

Course Objective

Goal of this course is to create proficiency on the fundamental concepts of mathematics and its application in business decision making. The objectives of this course are to teach the application of basic mathematical tools in business and to learn the mathematical techniques so that the students will be able to solve the various real life business problems.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1	Acquire knowledge to explain the theory of sets, numbers as well as
	operation and algebra of sets.
CLO2	Demonstrate the ability to solve the differentiation coefficient, partial
	differentiation of a given function and apply the chain rule, optimization and
	curve sketching.
CLO3	Evaluate the Integrals associated with different type of functions with the
	application of integration
CLO4	Understand and explain the basic concepts of the types of functions.

CLO5	Apply the basic concepts to solve the different matrices form and linear
	equation
CL06	Compute the different functions related to coordinate geometry-straight line
	and circle.

Mapping of CLOs to PLOs

	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	1	2	1	1	1
CLO2	1	2	1	1	1
CLO3	1	2	1	1	1
CLO4	1	2	1	1	1
CLO5	1	2	1	1	1
CLO6	1	2	1	1	1
Average	1	2	1	1	1

(Level of integration: 3-High, 2-Medium, 1-Low)

Topic	Hours	Teaching- Learning Strategy	Assessment Strategy	Corresponding CLOs
1.Set theory and theory of Numbers Sets, Notation, Finite and Infinite sets, Equality of Sets, Null Sets, Singleton, Subset, Proper subset, Comparability, Set of sets, Universal set, Power set, Disjoint set, Venn – Euler Diagram.	6	Classroom Lectures and Feedback	Class Test, Mid Term	1
2.Sets of number, Set operations, Algebra of sets, Application of the set theory Real numbers, Integers, Rational numbers, Natural numbers, Irrational Numbers, Intervals, Properties of Intervals, Infinite Intervals. Union, Intersection, Difference, Complement, Operations and Comparable Sets. Idempotent, Associative, Commutative, Distributive, Identity, Complement and De Morgan's Laws. Algebra of complex numbers.	6	Classroom Lectures and Feedback	Class Test, Mid Term	1

3.Differentiation		Classes	Class Tost	2
		Classroom	Class Test,	2
The meaning of derivative;		Lectures	Mid Term,	
Standard derivatives; Product rule,	6	and	Final Exam	
quotient rule and chain rule;	6	Feedback		
Optimization; Curve sketching;				
Economic applications of the				
derivative: marginal and profit				
maximization.		Classes		3
4.Integration		Classroom	Mid Towns	3
Indefinite integrals; Definite		Lectures	Mid Term,	
integrals; Standard integrals;		and		
Substitution method; Integration	6	Feedback		
by parts; Partials fractions;				
Economic applications of				
integration: Determination of total				
cost from marginal cost and				
cumulative changes.		Classic		4
5.Function		Classroom	P' l P	4
Function, Function types, Domain,		Lectures	Final Exam	
range of a function, plynomical	3	and		
function, Explicit and Implicit		Feedback		
function, Limit of a function,				
Continuous and discontinuous				
functions		Classia	A ' 1	F
6.Matrices and linear equations		Classroom	Assignment,	5
Types of matrices, operations of		Lectures	Final Exam	
matrices, properties of matrices, solution of different matrix		and Feedback		
		геецраск		
function, System of linear equations and their expression in	9			
matrix form; Solving systems of	9			
linear equations using row				
operations (in the case where				
there is a unique solution); Some				
economic/managerial applications				
of linear equations.				
7.Coordinate Geometry,		Classroom	Assignment,	6
Coordinates and Locus, Straight		Lectures	Final Exam	O
Line, Circle		and	I mai Lam	
Definition of Cartesian, Polar and		Feedback		
spherical coordinate systems,		recubuch		
Distance between two points.				
Definition of function, Equation of				
a straight line, Slope of a line,	9			
Finding slope, Equation in slope				
form, Intercept form, Linear				
equation and Angle between two				
lines.				
General Equation of circle,				
Tangent at a given point and				
Tangent from an outside point				
rangent irom an outside point		1	l	

V K Kapoor and D C Sancheti, "Business Mathematics", Latest Edition

Reference(s)

- 1. Qazi Zameeruddin, V K Khanna and S K Bhambri, "Business Mathematics", Latest Edition
- 2. Robert Smedley, Gary Wiseman, Introducing Pure Mathematics, Oxford Publishing
- 3. H. Anton, C. Bivens and S. Davis, "Calculus"

Assessment and Evaluation

Bloom's	Attendance	Assignment	Class Tests	Mid-Term	Final	Total
Category				Exam	Exam	
Remember			10			10
Understand	05	05	10	05	05	30
Apply				05	05	10
Analyze		05	10	05	05	25
Evaluate	05				05	10
Create		10			05	15
Total	10	20	30	15	25	100

Grading System: As per UGC recommendation

Natural Sciences

ENV-0521-111: Introduction to Environmental Science

Credit Hours: 3

Rationale of the Course:

The course will help to develop the understanding of the students about their surrounding physical environment.

Course Objective

The course provides an overview of the interactions among the physical, chemical and biological components of the environment, with a focus on degradation of the environment related to human activities. It is an interdisciplinary subject that applies knowledge from other disciplines such as economics, law and social sciences.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1	Make the students aware about the important link between environment and
	society
CLO2	Highlight the importance of environmental issues and factors in maintaining a
	healthy and productive life.
CLO3	Allow the students to understand that environment is not only a scientific issue,
	but an important human concern as well

Mapping of CLOs to PLOs

	2200 00 1 200				
	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	2	2	2	2	1
CLO2	2	2	3	2	1
CLO3	1	2	2	2	1
Average	1.67	2	2.33	2	1

(Level of integration: 3-High, 2-Medium, 1-Low)

	Topic	Hours	Teaching-Learning	Assessment	Corresponding	
	Topic	Hours	_		CLOs	
1	Environmental	2	Strategy	Strategy	CLUS	
1.	Problems and	2				
			Lecture	Test and Exam	1, 2, 3	
	Sustainable					
	Development					
2.	Ecosystems and	2	Lecture	Test and Exam	1, 2	
	Biodiversity		Lecture	1 est and Exam	1, 2	
3.	Human Population and	2	т.	m , 15	1 2 2	
	Urbanization		Lecture	Test and Exam	1, 2, 3	
4.	Air Pollution	2	Lecture	Test and Exam	1, 2, 3	
5.	Wildlife Trafficking	2	Lecture	Test and Exam	1, 2, 3	
6.	Water Resources and	2	Lecture	Test and Exam	1, 2, 3	
	Water Pollution					
7.	Environmental	2				
	Resources: Energy and		Lecture	Test and Exam	1, 2, 3	
	Minerals					
8.	Disasters Part I: Natural	2	Lastura	Toot and Even	1 2 2	
	Disasters		Lecture	Test and Exam	1, 2, 3	
9.	Disasters Part II:	2				
	Man-made		Lecture	Test and Exam	1, 2, 3	
	Disasters					
10	.Solid and	2		T41		
	Hazardous Waste		Lecture	Test and	1, 2, 3	
	Management			Exam		
11	. Briefing Session	2	Lecture and			
	2: Group		Participatio	Assignment	2, 3	
	Assignment		n			
12	.Sound Pollution	2	Lecture	Test and Exam	1, 2, 3	
13	.Food Production	2		m . 1		
	and the		Lecture	Test and	1, 2, 3	
	Environment			Exam	_, _, _	
	211. II OIIIIIOII C					

14.Environmental Impact Assessment (EIA)	2	Lecture	Test and Exam	1, 2, 3
15. Climate Disruption and Ozone Depletion	1.5	Lecture	Test and Exam	2, 3
16. Electronic Waste	1.5	Lecture	Test and Exam	2, 3

Living in the Environment (2012) 17th Edition, G. Tyler Miller and Scott E. Spoolman

Reference(s)

Environmental Science A Global Concern (2018) $14^{\rm th}$ Edition, William P. Cunningham and Mary Ann Cunningham

Assessment and Evaluation

Bloom's Category	Attendance (10)	Assignment (10)	Presentation (10)	Class Tests (30)	Mid- Term Exam (15)	Final Exam (25)	Total (100)
Remember				10			10
Understand	05	05	05	10	05	05	35
Apply					05	05	10
Analyze				10	05	05	20
Evaluate	05		05			05	15
Create		05				05	10

Grading System: As per UGC recommendation

PHY-0533-111: PHYSICS

Credit Hours: 3

Rationale of the course:

The course strengthens quantitative reasoning and problem solving skills of students those are valuable in areas beyond physics.

Course Objective

The main goals of the course are to: increase students' understanding of natural laws in mechanics, electromagnetism, thermal physics, and optics; develop students' curiosity about physical phenomena and enhance students' problem solving and critical thinking skills; enhance students' language proficiency in the domain of scientific discourse, gain an understanding on Physics and its application to everyday life.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1 | Make the students aware about the overall importance of physics



CLO2	Highlight the importance of physics in maintaining a functional society
CLO3	Allow the students to understand that physics is not only a scientific issue, but an
	important human concern as well

Mapping of CLOs to PLOs

	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	2	2	2	2	1
CLO2	2	2	3	2	1
CLO3	1	2	2	2	1
Average	1.67	2	2.33	2	1

(Level of integration: 3-High, 2-Medium, 1-Low)

	Topic	Hours	Teaching- Learning Strategy	Assessment Strategy	Corresponding CLOs
1.	Introduction to Physics	2	Lecture	Test and Exam	1, 2, 3
2.	Potential Energy and Conservation of Energy: Part I	2	Lecture	Test and Exam	1, 2
3.	Potential Energy and Conservation of Energy: Part II	2	Lecture	Test and Exam	1, 2, 3
4.	Newton's Laws of Motion: Part I	2	Lecture	Test and Exam	1, 2, 3
5.	Newton's Laws of Motion: Part II	2	Lecture	Test and Exam	1, 2, 3
6.	Work, Energy and Momentum: Part I	2	Lecture	Test and Exam	1, 2, 3
7.	Work, Energy and Momentum: Part II	2	Lecture	Test and Exam	1, 2, 3
8.	Rotation	2	Lecture	Test and Exam	1, 2, 3
9.	Temperature and Heat	2	Lecture	Test and Exam	1, 2, 3
10	.First Law of Thermodynamics	2	Lecture	Test and Exam	1, 2, 3
11	Second Law of Thermodynamics	2	Lecture	Test and Exam	1, 2, 3
12	.Waves and Vibrating Bodies	2	Lecture	Test and Exam	1, 2, 3
13	.Nature and Propagation of Light	2	Lecture	Test and Exam	1, 2, 3

14. Interference and Diffraction: Part I	11.5 Lecture		Test and Exam	2, 3	
15. Interference and Diffraction: Part I	1.5	Lecture	Test and Exam	2, 3	

Hugh D. Young . University Physics with Modern Physics. Pearson.

Reference(s)

James S. Walker. Physics. Pearson.

Assessment and Evaluation

Bloom's	Attendance	Assignment	Class Tests	Mid-Term	Final	Total
Category				Exam	Exam	
Remember			10			10
Understand	05	05	10	05	05	30
Apply				05	05	10
Analyze		05	10	05	05	25
Evaluate	05				05	10
Create		10			05	15
Total	10	20	30	15	25	100

Grading System: As per UGC recommendation

PSY-0303-111: PSYCHOLOGY

Credit Hours: 3

Rationale of the course:

This course will allow students to demonstrate acquisition of both factual knowledge of psychology and the ability to conceptualize and apply the knowledge to their own behavior, to ways of interacting with others, and to their roles in culture and society.

Course Objective

The course will examine the different models upon which modern psychology has been built, along with such things as the history and origins of psychology, research methods, biological aspects of psychology, human development, perception, consciousness, learning, personality theory, and psychological disorders.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1	Make the students aware about the overall importance of psychology
CLO2	Highlight the importance of psychology in maintaining a functional society
CLO3	Allow the students to understand that psychology is not only a scientific issue,
	but an important human concern as well

Mapping of CLOs to PLOs

	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	2	2	2	2	1
CLO2	2	2	3	2	1
CLO3	1	2	2	2	1
Average	1.67	2	2.33	2	1

(Level of integration: 3-High, 2-Medium, 1-Low)

Course Plan: Teaching-Learning & Assessment Strategy mapped with CLOs

Course Plan: Teaching-Learning & Assessment Strategy mapped with CLUs						
Topic	Hours	Teaching-	Assessment	Corresponding		
		Learning	Strategy	CLOs		
		Strategy				
1. Introduction to	2	Lecture	Test and Exam	1, 2, 3		
Psychology: Part I		Lecture	Test and Exam	1, 2, 3		
2. Introduction to	2	Lecture	Test and Exam	1, 2		
Psychology: Part II		Lecture	lest and Lam	1, 4		
3. Biological Aspects of	2	Lecture	Test and Exam	1, 2, 3		
Psychology: Part I		Lecture	Test and Exam	1, 2, 3		
4. Biological Aspects of	2	Lecture	Test and Exam	1 2 2		
Psychology: Part II		Lecture	Test and Exam	1, 2, 3		
5. Perception: Part I	2	Lecture	Test and Exam	1, 2, 3		
6. Perception: Part II	2	Lecture	Test and Exam	1, 2, 3		
7. Perception: Part III	2	Lecture	Test and Exam	1, 2, 3		
8. Psychology of	2	Lastura	Test and Even	1 2 2		
Learning: Part I		Lecture	Test and Exam	1, 2, 3		
9. Psychology of	2	Lecture	Test and Exam	1, 2, 3		
Learning: Part II		Lecture	Test and Exam	1, 2, 3		
10. Psychology of	2	Lecture	Test and	1, 2, 3		
Memory: Part I			Exam	1, 2, 3		
11. Psychology of	2	Lecture	Test and	1, 2, 3		
Memory: Part II		Lecture	Exam	1, 4, 3		
12. Personality:	2	Lecture	Test and	1 2 2		
Part I		Lecture	Exam	1, 2, 3		
13. Personality:	2	Locture	Test and	1 2 2		
Part II		Lecture	Exam	1, 2, 3		
14. Motivation and	1.5	Lecture	Test and	2, 3		
Emotion: Part I	1.5		Exam	۵, ۵		
15. Motivation and	1.5	Lecture	Test and	2, 3		
Emotion: Part II	1.3	Lecture	Exam	۷, ۵		
,						

Textbook(s)

Bernstein, D. A. Penner, L. A., Clarke-Stewart, A., & Roy, E. J. Psychology. USA: Cengage Learning Inc.

Reference(s)

1. Zimbardo, P. G. Johnson, R. L. & Vivian, M. Psychology: Core Concepts. Pearson.



2. Baron, R. A. Psychology. Pearson.

Assessment and Evaluation

Bloom's Category	Attendance (10)	Assignment (10)	Presentation (10)	Class Tests	Mid- Term Exam	Final Exam (25)	Total (100)
				(30)	(15)	(-)	
Remember				10			10
Understand	05	05	05	10	05	05	35
Apply					05	05	10
Analyze				10	05	05	20
Evaluate	05		05			05	15
Create		05				05	10

Grading System: As per UGC recommendation

Social Sciences

SOC-0314-111: INTRODUCTION TO SOCIOLOGY

Credit Hours: 3

Rationale of the course:

The course will develop students' ability to demonstrate knowledge of sociological concepts as they apply to the interplay among individuals, groups, and societies.

Course Objective

The course is designed to familiarize students to the sociological study of society including the interplay between the individual and society, how society is both stable and changing, the causes and consequences of social inequality, and the social construction of human life. Understanding sociology helps discover and explain social patterns and see how such patterns change over time and in different settings.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1	Develop understanding of the fundamentals of sociological concepts and
	perspectives
CLO2	Summarize and evaluate complex arguments by key thinkers in the fields of
	Sociology and model attentiveness to matters impacting equality, social justice and
	the rights of all persons
CLO3	Gain the ability to apply domain specific knowledge to explain the contemporary
	issues in sociology in local, regional and global context
CLO4	Acquire the capacity of critical reflection on contemporary society along with the
	ability to disseminate knowledge through practice of independent reading,
	writing and other discursive practices
CLO5	Demonstrate a grasp of the reciprocal relationship between the individual and
	society developing a deep respect for all individuals regardless of race, gender,
	religion or sexual orientation

Mapping of CLOs to PLOs

	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	3	3	3	2	1
CLO2	3	3	2	3	1
CLO3	3	3	3	3	3
CLO4	3	2	3	2	1
CLO5	2	3	2	3	1
Average	2.8	2.8	2.6	2.6	1.4

(Level of integration: 3-High, 2-Medium, 1-Low)

Topic	Hours	Teaching- Learning	Assessment Strategy	CLOS
1. The Sociological Perspective	6	Strategy Lecturing with	Written	CLOs 1
Sociology as a field of inquiry, The	U	audio- visual aid	exam/report	1
Sociological Perspective, Central		and various	/assignment	
1 ,		Pair/ Group work	/presentation	
		WOLK		
Sociological Theory 2. Research Methods	3	I o otvinin o viith	Mitton	1
	3	Lecturing with	Written	1
The Research Process, Methods of		audio- visual aid	exam/report	
Inquiry, Probability and Statistical		and various	/assignment	
Analysis, Research Ethics.		Pair/ Group	/presentation	
2.6.1		work	YAY	4
3. Culture	6	Lecturing with	Written	1
Group influence, The Social		audio- visual aid	exam/report	
Construction of the Self,		and various	/assignment	
Characteristics and Elements of		Pair/ Group	/presentation	
Culture, Cultural Diversity, Culture		work		
in Society.				
4. Socialization	6	Lecturing with	Written	1
The Social Construction of the Self,		audio- visual aid	exam/report	
Theories of Socialization, Agents of		and various	/assignment	
Socialization, Socialization over		Pair/ Group	/presentation	
the Life Course.		work		
5. Social Organization	6	Lecturing with	Written	1 & 2
Building Blocks, Social		audio- visual aid	exam/report	
Differentiation, Ways of organizing		and various	/assignment	
cooperation, Historical and		Pair/ Group	/presentation	
contemporary examples,		work		
Bureaucracy as a solution to				
weaknesses of kinship-based				
structures, Markets as social				

organizations (economic				
sociology).				
6. Social Inequalities	6	Lecturing with	Written	1, 2 &3
Social Class and Social		audio- visual aid	exam/report	
Stratification, Race and Ethnicity,		and various	/assignment	
Gender, Age.		Pair/ Group	/presentation	
		work		
7. Deviance and Conformity	6	Lecturing with	Written	3 & 4
Sociological Definitions of		audio- visual aid	exam/report	
Deviance, Costs and Benefits of		and various	/assignment	
Deviance, Deviant Identities,		Pair/ Group	/presentation	
Measuring Crime, Race, Class,		work		
Gender, and Crime, Criminal				
Justice System.				
8. Social Institutions	3	Lecturing with	Written	3 & 4
Family, Education, Religion, Work,		audio- visual aid	exam/report	
Economy, Power, Politics, and		and various	/assignment	
Government, Media and Culture,		Pair/ Group	/presentation	
Health.		work		
9. Social Change	3	Characteristic of	Written	3 & 4
Population, Urbanization and the		social	exam/report	
Environment, Collective Behavior		stratification	/assignment	
and Social Movements, Causes and			/presentation	
Consequences of Social Change,				
Theories of Social Change.				

Giddens, A., Duneier, M., Appelbaum, R. P., & Carr, D. S. Introduction to Sociology. W.W. Norton & Company.

Reference(s)

- 1. Wolfe, C., & Callahan, J. S. (2017). Introduction to sociology. University System of Georgia.
- 2. Sutherland, R., & Woodward, J. Introduction to sociology. Chicago: Lippincott.
- 3. Cragun, R., & Cragun, D. Introduction to sociology. Seven Treasures Publication.

Assessment and Evaluation

Bloom's	Assignments	Exam 1	Mid-term	Final-	Tota
Category	and			term	1
	Participation				
Remember	05		05	05	15
Understand	05	05	05	05	20
Apply	05	05	05	05	20
Analyze	05	05	05	05	20
Evaluate		05	05	05	15

Create			05	05	10
Total	20	20	30	30	100

Grading System: As per UGC recommendation

HEA-0923-101: Health and Society

Credit Hours: 3

Rationale of the Course:

The course will help to develop the understanding of the students about the link between society and human health.

Course Objective

The course provides an overview of the relation between health and society. It explores how broad social, cultural and economic factors in society affect health. The course is designed to provide students with a way of thinking about human health from broader perspectives.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1	Make the students aware about the important link between health and society
CLO2	Highlight the importance of social issues and factors in maintaining a healthy and
	productive life
CLO3	Allow the students to understand that health is not only a medical issue, but an
	important social concern as well

Mapping of CLOs to PLOs

	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	2	2	2	2	1
CLO2	2	2	2	2	1
CLO3	1	2	2	2	1
Average	1.67	2	2	2	1

(Level of integration: 3-High, 2-Medium, 1-Low)

	Topic	Hours	Teaching- Learning Strategy	Assessment Strategy	Corresponding CLOs
1.	Health and Wellness	2	Lecture	Test and Exam	1, 2, 3
2.	Disease and Health: A Holistic Perspective	2	Lecture	Test and Exam	1, 2, 3
3.	Health and Environmental Hazards	2	Lecture	Test and Exam	1, 2, 3

4. Health and Safety: Part I	2	Lecture	Test and Exam	1, 2, 3
5. Health and Safety: Part II	2	Lecture	Test and Exam	1, 2, 3
6. Mental Health and Stigma	2	Lecture	Test and Exam	1, 2, 3
7. Stress Management and Bullying	2	Lecture	Test and Exam	1, 2, 3
8. Nutrition, Health and Food Contamination	2	Lecture	Test and Exam	1, 2, 3
9. Exercise and Weight Management	2	Lecture	Test and Exam	1, 2, 3
10. Addiction Part I: Substance Abuse	2	Lecture	Test and Exam	1, 2, 3
11. Addiction Part II: Technology Addiction	2	Lecture	Test and Exam	1, 2, 3
12. Technology in Health	2	Lecture	Test and Exam	1, 2, 3
13. Sleep and Health	2	Lecture	Test and Exam	1, 2, 3
14. Health Systems and Health Policy in the 21 st Century	1.5	Lecture	Test and Exam	1, 2, 3
15. Ethical and Human Rights Concerns in Global Health	1.5	Lecture	Test and Exam	1, 2, 3

Global Health 101 (2020) Fourth Edition, Richard Skolnik

Reference(s)

- 1. Introduction to Public Health (2017) Fifth Edition, Mary-Jane Schneider
- 2. Health The Basics (2019) Thirteenth Edition, Rebecca J. Donatelle

Assessment and Evaluation

Bloom's	Attendance	Assignment	Presentation	Class	Mid-	Final	Total
Category	(10)	(10)	(10)	Tests	Term Exam	Exam (25)	(100)
				(30)	(15)		
Remember				10			10
Understand	05	05	05	10	05	05	35
Apply					05	05	10
Analyze				10	05	05	20
Evaluate	05		05			05	15

Create	05				05	10
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Grading System: As per UGC recommendation

ANT-0314-111: ANTHROPOLOGY

Credit Hours: 3

Rationale of the course:

This course aims to construct a holistic understanding of the human species among students through integrating cultural, biological, evolutionary, linguistic and historical aspects of human kind.

Course Objective

This course is designed to provide the students with an introduction to the discipline of Anthropology, teach them with the course key concepts, institutions. at the major concepts, like culture, groups, socialization, deviance and social control. It also deals with social inequality in terms of social stratification, ethnic groups, Families, kinship and Descent, Human Diversity and Race, Criteria for Classification of races. Classification of races gender and of age, religion, education, economy and government and politics. Population, environment, urbanization and finally with collective behavior and social movements and social change. It also teaches definition & branches of Anthropology including Physical Anthropology, Social and Cultural Anthropology, Archaeology.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1	develop understanding of the fundamentals of anthropological concepts and perspectives summarizing and evaluating complex arguments by key thinkers in the fields of anthropology
GY 0.0	1 00
CLO2	describe how evolutionary and historical processes have shaped primates and
	human ancestors and lead to the biological, behavioral, and cultural diversity
	seen in the present
CLO3	describe how cultural systems construct reality differently for various human
	groups
CLO4	communicate anthropological knowledge effectively through written, oral and
	data presentation in varying formats for diverse audiences
CLO5	discuss human diversity and how knowledge about human diversity should lead
	to a better understanding of and therefore respect for people whose culture
	differs from ours

Manning of CLOs to PLOs

mapping of clos to 1 los					
	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	1	2	2	2	3
CLO2	1	2	2	2	2
CLO3	1	2	2	2	3
CLO4	1	2	2	3	3
CLO5	2	3	3	3	3
Average	1.2	2.2	2.2	2.4	2.8

(Level of integration: 3-High, 2-Medium, 1-Low)



Course Plan: Teaching-Learning & Assessment Strategy mapped with CLOs					
Topic	Hours	Teaching- Learning	Assessment Strategy	Corresponding CLOs	
1. Introduction	4	Strategy Lecture &	Ouiz	1	
	4	Class	Quiz	1	
Anthropology definition, Overview					
of cultural anthropology: methods,		Participation			
goals, history, Ethnography &					
participant observation.					
2. Major Branches of	6	Lecture &	Test &Quiz	1, 2	
Anthropology		Class			
Biological Anthropology, Social		Participation			
Cultural Anthropology,					
Archaeological Anthropology,					
Linguistic Anthropology.					
3. Human Origins	5	Lecture with	Test & Quiz	1, 2, 3	
Physical Anthropology, Human		audio-visual			
history or evolution, Homo		aid			
sapiens, Old world culture, Race					
and human variation, Problem of					
race, Pattern of life, Cultural					
evolution, Multi-linear evolution,					
Universal and multi-linear					
evolution comparison.					
4. Culture, Language &	5	Lecture	Test & Quiz	2, 3	
Ethnography		&Group			
Definition and meaning of culture,		Discussion			
Characteristics of culture,					
Existence and culture,					
Relationship between culture with					
society, Culture and the individual,					
Culture and change, Origins of					
language, Languages within the					
framework of life, Language and					
conceptualization of culture,					
Process of learning a language.					
5. Provisioning (Economics)	5	Lecture &	Test &	1, 2, 3, 5	
Production mode of hunting and		Class	Assignment		
concocting, Development of		Participation			
energy, Rice-field agriculture,					
Production mode of slash and					
burn agriculture, Production mode					
of livestock farming.					
6. Reproduction (Kinship)	4	Lecture	Test &	1, 4	
Concepts of Kinship, Exogamy and			Assignment		

	1	1	T	
Endogamy, Principles of Descent,				
Types and Functions of Descent,				
Definitions, Types and Functions				
of Marriage Systems, Alliance and				
Descent, Regulation of Marriage,				
Incest Prohibition, Preferential,				
Prescriptive, Proscriptive,				
Levirate, Sororate, Types and				
Forms of Marital transactions,				
Post-marital residence, Definition				
and Typology of Family, Domestic				
Groups, Basic structures and				
functions.				
7. Religion and Society	5	Lecture with	Test &	1, 4,5
Types of religion, Religions and		audio-visual	Assignment	
social stability, Religion and		aid		
family, Religion and social change,				
Formation of attitudes and				
mentality, Social sciences,				
Psychology, Types of religious				
organizations, Religion and magic,				
Religion and taboos, Culture and				
personality, Freud's influence,				
what is art, Art and culture, Art				
and politics, Art and its evolution.				
8. City & Village Anthropology	6	Lecture	Test & Quiz	1, 2, 4, 5
Concept of urbanization, Types				
and images of world's cities,				
Village conceptualization, Moral				
economy of farmers, Dilemma of				
the peasantry, Ideology of the				
peasant movement, Resistance of				
the peasantry.				
9. Future of Anthropology	5	Lecture &	Test	1, 4
Contemporary studies of		Class		
anthropology, Modern ethnicity,		Participation		
Anthropology among other social				
sciences, Anthropology and				
globalization, Global trends,				
Influence of globalization.				

- 1. William A. Haviland, Harald E.L. Prins, Dana Walrath. *An Introduction to Anthropology*. Cengage Learning.
- 2. D. N. Majumdar & T. N. Madan. *An Introduction to Social Anthropology*. Mayur.

Reference(s)

- 1. Kottak, Conrad Phillip. *Anthropology*: The Exploration of Human Diversity.
- 2. Yuval Noah Harari. Sapiens: A Brief History of Humankind. Random House.

Assessment and Evaluation

Bloom's	Assignments	Quizzes	Mid-term	Final-term	Total
Category					
Remember		10	05	05	20
Understand	05	05	05	05	20
Apply	05	05		10	20
Analyze	05		05	05	15
Evaluate			05	10	15
Create	05	·		05	10
Total	20	20	20	40	100

Grading System: As per UGC recommendation

SOC-0111-301: SOCIAL SCIENCE RESEARCH METHODS

Credit Hours: 3

Rationale of the course:

This course will teach students a variety of research approaches, tools, and techniques, for collecting and analyzing qualitative or quantitative data.

Course Objective

This course is designed to provide the students the skills required to design and conduct social research

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1	Design social research
CLO2	Collect qualitative and quantitative data required for social research
CLO3	Analyze and interpret data to draw inferences

Mapping of CLOs to PLOs

11 0	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	1	2	1	1	2
CLO2	2	2	2	3	3
CLO3	3	3	1	2	3
Average	2	2.33	1.33	2	2.67

(Level of integration: 3-High, 2-Medium, 1-Low)



Topic	Hou	Teaching-	Assessment	Correspon
Торіс	rs	Learning	Strategy	ding CLOs
	10	Strategy	o er ereegy	g 2200
1. Introduction	3	Lecture	Test	1
Definition Social sciences research,				
Dimensions of social sciences research:				
Sociological, Ontological, Teleological,				
Epistemological and Methodological.				
2.Perspectives, Paradigms,	3	Lecture & Class	Assignment	1
Methodologies and Methods		Participation	& Test	
Theoretical perspectives, Dominant				
paradigms, Perception of reality, Nature				
of science, Purpose of social research,				
Quantitative methodology, Qualitative				
Methodology, Similarities and				
differences of the two methodologies.				
3. Basic Concepts in Research	3	Lecture &	Assignment	1
Unit of analysis: Variables-Independent,		Group	& Test	
Dependent, Intervening, Control,		Discussion		
Discrete and Continuous, Sampling				
frame, Hypothesis, Kinds of research:				
Descriptive, Exploratory, Comparative,				
Explanatory: Causal and Experimental,				
and Evaluative.				
4. Research Process	3	Lecture	Test & Quiz	1
Research model for quantitative				
research, Basic assumptions, Contents of				
the research, Purpose of the research				
model, Structure of the model, Steps in				
the research model, Research design in				
qualitative methodology: Conceptual				
frameworks, Using existing sources of				
data /documentary research, Using				
official, Archival and other personal				
documents, Obtaining and classifying				
documents, Content analysis.				
5. Qualitative Research Model	3	Lecture	Test & Quiz	2
Fieldwork: When to adopt fieldwork,				
Stages involved, Techniques in				
fieldwork, Participant observation: types				
of participation in the field, Interviews:				
Elements of the structured interview,				
Elements of the unstructured, Interview				
interviewing rules for researchers:				
Clinical interview, Advantages and				

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disadvantages of different kinds of				
interviews, Case study method: Kinds				
and characteristics, Validity of				
qualitative methods: Internal and				
external, Triangulation in research.				
6. Qualitative Research Application	3	Lecture	Test & Quiz	2
Theory development, Defining important				
variables, Hypothesis generation.				
7. Quantitative Methods (Survey	3	Lecture	Test and Quiz	2
Methods)				
Types of surveys, census cross sectional				
longitudinal research, Trend analysis,				
Sampling in survey research,				
Questionnaire design, Survey in				
developing countries, Advantages and				
disadvantages of survey research.				
8. Sampling	3	Lecture and	Test	1 & 2
Logic of inference, Probability and non		Group		
probability sampling, Types of sampling		Discussion		
design, Factors affecting choice of				
sample, Problems of sampling in				
developing countries.				
9. The Experiment	3	Lecture &	Assignment	1 & 2
The controlled experiment, The		Group	& Test	
laboratory experiment, The quasi-		Discussion		
experiment, Advantages and				
disadvantages of experimentation.				
10. Statistics: Descriptive Statistics	3	Lecture &	Assignment	2 & 3
Why study statistics, Survey methods		Group	& Test	
and statistics, Basic descriptive statistics:		Discussion		
Percentages and proportions, Ratios and				
rates, Charts, graphs, histograms,				
Construction of frequency distributions				
for ordinal and nominal data, Grouped				
frequency distributions for interval and				
ratio variables: Class intervals, class				
limits and midpoints, Cumulative				
distributions: Cumulative frequencies				
and percentages, Dealing with decimal				
data, Percentages.				
11. Measures of Central Tendency	3	Lecture &	Assignment	3
The mean, mode and the median,		Group	& Test	J
Limitations and strengths of the three,		Discussion		
Comparing the mode, mean, median, use		21304331011		
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depending on: Level of measurement, Shape and form of distribution, Research objective, Mode, mean and median from simple frequency distributions and grouped distributions, Deciles, quartiles and percentiles. 12. Measures of Variability The range and its' limitations, Mean deviation, Variance and standard deviation from simple and grouped frequencies. 13. Normal Distribution Characteristics of the normal distribution, Area under the curve, Standard/ Z cores and the normal curve, Calculating Z scores and confidence intervals. 14. Inferential Statistics: From Description to Decision-Making Testing hypothesis about two independent means & two dependent means, Steps in testing a hypothesis, Student t-test, using and interpreting the t-distribution, Testing about independence, Chi-square test, ANOVA& MANOVA. 15. Measures of Association Correlation-weak, and strong and curvilinear relationships, Correlation co- efficient, Correlation and hypothesis testing, Testing for the significance of Pearson's R. Spearman's Rho, Linear and multiple regression.					
objective, Mode, mean and median from simple frequency distributions and grouped distributions, Deciles, quartiles and percentiles. 12. Measures of Variability The range and its' limitations, Mean deviation, Variance and standard deviation from simple and grouped frequencies. 13. Normal Distribution Characteristics of the normal distribution, Area under the curve, Standard/ Z cores and the normal curve, Calculating Z scores and confidence intervals. 14. Inferential Statistics: From Description to Decision-Making Testing hypothesis about two independent means & two dependent means, Steps in testing a hypothesis, Student t-test, using and interpreting the t-distribution, Testing about independence, Chi-square test, ANOVA& MANOVA. 15. Measures of Association Correlation-weak, and strong and curvilinear relationships, Correlation coefficient, Correlation and hypothesis testing, Testing for the significance of Pearson's R. Spearman's Rho, Linear and	depending on: Level of measurement,				
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grouped distributions, Deciles, quartiles and percentiles. 12. Measures of Variability The range and its' limitations, Mean deviation, Variance and standard deviation from simple and grouped frequencies. 13. Normal Distribution Characteristics of the normal distribution, Area under the curve, Standard/ Z cores and the normal curve, Calculating Z scores and confidence intervals. 14. Inferential Statistics: From Description to Decision-Making Testing hypothesis about two independent means & two dependent means, Steps in testing a hypothesis, Student t-test, using and interpreting the t-distribution, Testing about independence, Chi-square test, ANOVA& MANOVA. 15. Measures of Association Correlation-weak, and strong and curvilinear relationships, Correlation coefficient, Correlation and hypothesis testing, Testing for the significance of Pearson's R. Spearman's Rho, Linear and	objective, Mode, mean and median from				
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deviation from simple and grouped frequencies. 13. Normal Distribution Characteristics of the normal distribution, Area under the curve, Standard/ Z cores and the normal curve, Calculating Z scores and confidence intervals. 14. Inferential Statistics: From Description to Decision-Making Testing hypothesis about two independent means & two dependent means, Steps in testing a hypothesis, Student t-test, using and interpreting the t-distribution, Testing about independence, Chi-square test, ANOVA&MANOVA. 15. Measures of Association Correlation-weak, and strong and curvilinear relationships, Correlation coefficient, Correlation and hypothesis testing, Testing for the significance of Pearson's R. Spearman's Rho, Linear and	The range and its' limitations, Mean		Group	& Test	
Trequencies. 3	deviation, Variance and standard		Discussion		
13. Normal Distribution Characteristics of the normal distribution, Area under the curve, Standard/ Z cores and the normal curve, Calculating Z scores and confidence intervals. 14. Inferential Statistics: From Description to Decision-Making Testing hypothesis about two independent means & two dependent means, Steps in testing a hypothesis, Student t-test, using and interpreting the t-distribution, Testing about independence, Chi-square test, ANOVA& MANOVA. 15. Measures of Association Correlation-weak, and strong and curvilinear relationships, Correlation co- efficient, Correlation and hypothesis testing, Testing for the significance of Pearson's R. Spearman's Rho, Linear and	deviation from simple and grouped				
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Standard / Z cores and the normal curve, Calculating Z scores and confidence intervals. 14. Inferential Statistics: From Description to Decision-Making Testing hypothesis about two independent means & two dependent means, Steps in testing a hypothesis, Student t-test, using and interpreting the t-distribution, Testing about independence, Chi-square test, ANOVA& MANOVA. 15. Measures of Association Correlation-weak, and strong and curvilinear relationships, Correlation co- efficient, Correlation and hypothesis testing, Testing for the significance of Pearson's R. Spearman's Rho, Linear and	Characteristics of the normal		Group	& Test	
Calculating Z scores and confidence intervals. 14. Inferential Statistics: From Description to Decision-Making Testing hypothesis about two independent means & two dependent means, Steps in testing a hypothesis, Student t-test, using and interpreting the t-distribution, Testing about independence, Chi-square test, ANOVA& MANOVA. 15. Measures of Association Correlation-weak, and strong and curvilinear relationships, Correlation coefficient, Correlation and hypothesis testing, Testing for the significance of Pearson's R. Spearman's Rho, Linear and	distribution, Area under the curve,		Discussion		
intervals. 14. Inferential Statistics: From Description to Decision-Making Testing hypothesis about two independent means & two dependent means, Steps in testing a hypothesis, Student t-test, using and interpreting the t-distribution, Testing about independence, Chi-square test, ANOVA& MANOVA. 15. Measures of Association Correlation-weak, and strong and curvilinear relationships, Correlation coefficient, Correlation and hypothesis testing, Testing for the significance of Pearson's R. Spearman's Rho, Linear and	Standard/ Z cores and the normal curve,				
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Description to Decision-Making Testing hypothesis about two independent means & two dependent means, Steps in testing a hypothesis, Student t-test, using and interpreting the t-distribution, Testing about independence, Chi-square test, ANOVA& MANOVA. 15. Measures of Association Correlation-weak, and strong and curvilinear relationships, Correlation co- efficient, Correlation and hypothesis testing, Testing for the significance of Pearson's R. Spearman's Rho, Linear and	intervals.				
Testing hypothesis about two independent means & two dependent means, Steps in testing a hypothesis, Student t-test, using and interpreting the t-distribution, Testing about independence, Chi-square test, ANOVA& MANOVA. 15. Measures of Association Correlation—weak, and strong and curvilinear relationships, Correlation coefficient, Correlation and hypothesis testing, Testing for the significance of Pearson's R. Spearman's Rho, Linear and	14. Inferential Statistics: From	3	Lecture &	Assignment	3
independent means & two dependent means, Steps in testing a hypothesis, Student t-test, using and interpreting the t-distribution, Testing about independence, Chi-square test, ANOVA& MANOVA. 15. Measures of Association Correlation-weak, and strong and curvilinear relationships, Correlation coefficient, Correlation and hypothesis testing, Testing for the significance of Pearson's R. Spearman's Rho, Linear and	Description to Decision-Making		Group	& Test	
means, Steps in testing a hypothesis, Student t-test, using and interpreting the t-distribution, Testing about independence, Chi-square test, ANOVA& MANOVA. 15. Measures of Association Correlation-weak, and strong and curvilinear relationships, Correlation coefficient, Correlation and hypothesis testing, Testing for the significance of Pearson's R. Spearman's Rho, Linear and	Testing hypothesis about two		Discussion		
Student t-test, using and interpreting the t-distribution, Testing about independence, Chi-square test, ANOVA& MANOVA. 15. Measures of Association Correlation-weak, and strong and curvilinear relationships, Correlation coefficient, Correlation and hypothesis testing, Testing for the significance of Pearson's R. Spearman's Rho, Linear and	independent means & two dependent				
t-distribution, Testing about independence, Chi-square test, ANOVA& MANOVA. 15. Measures of Association Correlation-weak, and strong and curvilinear relationships, Correlation coefficient, Correlation and hypothesis testing, Testing for the significance of Pearson's R. Spearman's Rho, Linear and	means, Steps in testing a hypothesis,				
independence, Chi-square test, ANOVA& MANOVA. 15. Measures of Association Correlation-weak, and strong and curvilinear relationships, Correlation coefficient, Correlation and hypothesis testing, Testing for the significance of Pearson's R. Spearman's Rho, Linear and	Student t-test, using and interpreting the				
MANOVA. 15. Measures of Association Correlation—weak, and strong and curvilinear relationships, Correlation coefficient, Correlation and hypothesis testing, Testing for the significance of Pearson's R. Spearman's Rho, Linear and	t-distribution, Testing about				
15. Measures of Association Correlation–weak, and strong and curvilinear relationships, Correlation coefficient, Correlation and hypothesis testing, Testing for the significance of Pearson's R. Spearman's Rho, Linear and	independence, Chi-square test, ANOVA&				
Correlation-weak, and strong and curvilinear relationships, Correlation coefficient, Correlation and hypothesis testing, Testing for the significance of Pearson's R. Spearman's Rho, Linear and	MANOVA.				
curvilinear relationships, Correlation co- efficient, Correlation and hypothesis testing, Testing for the significance of Pearson's R. Spearman's Rho, Linear and	15. Measures of Association	3	Lecture &	Assignment	3
efficient, Correlation and hypothesis testing, Testing for the significance of Pearson's R. Spearman's Rho, Linear and	Correlation-weak, and strong and		Group	& Test	
testing, Testing for the significance of Pearson's R. Spearman's Rho, Linear and	curvilinear relationships, Correlation co-		Discussion		
Pearson's R. Spearman's Rho, Linear and	efficient, Correlation and hypothesis				
	testing, Testing for the significance of				
multiple regression.	Pearson's R. Spearman's Rho, Linear and				
	multiple regression.				

Saunders, M. et al. Research Methods for Business Studies. London: Pitman publishers.

Reference(s)

- 1. Bryman, A. Social Research Methods. Oxford University Press.
- 2. Bhattacherjee, A. Social Science Research: Principles, Methods, and Practices. Independent Publishing.

Assessment and Evaluation

Bloom's	Assignments	Quizzes	Mid-term	Final-term	Total
Category					
Remember		10	05	05	20

Understand	05		05	10	20
Apply			05	15	20
Analyze			05	10	15
Evaluate			05	05	10
Create	05		05	05	15
Total	10	10	30	50	100

Grading System: As per UGC recommendation

BUS-0114-201: INTRODUCTION TO BUSINESS

Credit Hours: 3

Rationale of the Course

This course allows the student to get a good understanding of the basics of the business world, how to conduct business profitably, how to create business opportunities, solve problems and apply leadership and management skills.

Course Objective

Introduction to Business is designed to expose the students to many functions of modern business. The course shows the student how these functions exist in a changing society and the type of decisions which must be made within that environment. The course is also designed to expose the student to the multitude of career fields in the areas of business.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1	Recognize and use business-relevant vocabulary
CLO2	Finals the different economic greatenes and the large economic indicators
CLO2	Explain the different economic systems and the key economic indicators
CLO3	Describe how businesses operate in our modern political, social, and economic
	environment
CLO4	Present a general background in the elements and characteristics of business
	enterprise
CLO5	Discuss the many aspects of business functions such as management,
	organization, human relations, marketing, finance, and ethics
CLO6	Explain the role of profits in our economic system

Mapping of CLOs to PLOs

	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	3	3	3	2	1
CLO2	3	3	2	3	1
CLO3	3	3	3	3	3
CLO4	3	2	1	2	1
CLO5	3	3	2	3	1
CL06	3	1	2	3	3

(Level of integration: 3-High, 2-Medium, 1-Low)

Topic	Hou Teaching-Learning	Assessment Correspo



	rs	Strategy	Strategy	nding CLOs
1. Meeting the Challenge of	6	Lecture	Exam 1	1,3,6
Today's Dynamic Business				
Environment				
Business and Entrepreneurship-				
Entrepreneurship Vs Working for				
others- The Business Environment -				
The Economic Environment - the				
Technological Environment - The				
Competitive Environment- The Social				
Environment- The Global				
Environment.				
2. How Economics Affects Business	6	Lecture	Exam 1	2
How Economic conditions affect				
Businesses- Understanding Free-				
Market Capitalism- Understanding				
Socialism-Understanding				
Communism- Understanding the				
Economic System of Bangladesh.				
3. Demonstrating Ethical Behavior	6	Lecture & Class	Mid term and	5
and Social Responsibility		Participation	assignment	
Ethics is more than Legality-				
Managing Business Ethically and				
Responsibly, Setting Corporate				
Ethical Standards- Corporate Social				
Responsibility- International Ethics				
and Social Responsibility.				
4. Forms of Business Ownership	6	Lecture & Class	Mid term and	4
and Formation Procedures of		participation	assignment	
Companies				
Sole Proprietorships, Partnerships-				
Corporations- Corporate Expansion-				
Special form of business ownership-				
Franchises- Cooperatives.	_			
5. Entrepreneurship and starting a Small Business	6	Lecture, Problem	Assignment	4
The Age of Entrepreneur- Why take		solving	and Mid term	
Entrepreneurial challenge- Getting				
started in Small Business- Managing				
a Small Business- Going				
International.				
6. Management, Leadership, and	9	Lecture, Problem	Final term	5
employee empowerment		solving	1 11101 (01111	3
Managerial Challenges - Functions of		30171116		

Management- Planning, Organizing-				
Leading- Controlling.				
7. Marketing. Customer and	6	Lecture, Problem	Final term	5
Stakeholder Relationship		solving		
Marketing		G		
Marketing- The Marketing Mix-				
Providing Marketers with				
Information, The Consumer Market-				
The Business-to-Business Market-				
Updating the Marketing Concept-				
Establishing Relationships with				
Stakeholder.				
8. Financial Management		Lecture, Problem	Final term	5
Role of Finance and Financial		solving		
Managers- Financial Planning-Need				
for Operating Funds- Obtaining Short				
Term Financing and Long term				
financing- Importance of Money.				

Understanding Business, by Nickels, Mchugh & Mchugh. Publishes by McGraw-Hill Irwin.

Reference(s)

- 1. Business a changing world, Ferrell, O.C., Hirt, G., and Ferrell, L. Published by New York, NY: McGraw Hill.
- 2. Introduction to Business By Jeff Madura, Published by South-Western.

Assessment Procedure:

			ı		
Bloom's	Assignments	Exam 1	Mid-term	Final-term	Total
Category	and				
	Participation				
Remember	05			05	10
Understand	05	05	05	05	20
Apply	05	05	05	05	20
Analyze	05	05	05	05	20
Evaluate	05	05	05	05	20
Create	05			05	10
Total	30	20	20	30	100

Grading System: As per UGC recommendation

ETH-0223-201: ETHICS, RESPONSIBILITY, AND SUSTAINABILITY IN BUSINESS

Credit Hours: 3

Course Rationale:

This course aims at applying the moral principles to the evaluation and judgment of complex ethical and sustainability issues in contemporary business arena.

Course Objective:

This course discusses how to conduct business ethically. Students will learn how to develop and implement policies and procedures regarding topics such as fraud, bribery, discrimination, and corporate governance. They will understand how to link society, economy, and environment together. Social responsibility encourages the business to get involved in the community and other philanthropic initiatives. Sustainable management provides plans that can improve multiple parts of people's lives, environment, and future generations.

Course Learning Outcomes (CLO): After completing the course, the student should be able to:

CLO1	explain the features of the global business environment based on business-society and business-environment relationships
CLO2	identify the interconnections between the economic, social, political and ecological spheres of human activity
CLO3	apply various ethical frameworks to certain situations, develop a vocabulary for discussing ethical issues, and apply ethical thinking to business situations

Mapping of CLOs to PLOs

Mapping of chos to 1 hos							
	PLO1	PLO2	PLO3	PLO4	PLO5		
CLO1	3	2	3	1	1		
CLO2	3	2	3	1	2		
CLO3	3	2	3	2	1		

(Level of integration: 3-High, 2-Medium, 1-Low)

Topic	Hrs	Teaching- Learning Strategy	Assessment Strategy	Corresponding CLOs
1. Introducing Business Ethics:	3	Lecture &	1 st Term	1
Definition and importance of		Discussion	and	
business ethics, Business ethics in			Midterm	
different organizational contexts,				
Globalization: A key context for				
business ethics, Sustainability: A key				
goal for business ethics				
2. Framing Business Ethics:	4.5	Lecture &	1 st Term	2
Corporate Responsibility,		Discussion	and	
Stakeholders and Citizenship:			Midterm	
What is corporation, Corporate social				

responsibility, Stakeholder theory of the firm, Corporate citizenship-the firm as a political actor 3. Evaluating Business Ethics: Normative Ethical Theories: The role of ethical theory, Normative ethical theories and religion, Western modernist ethical theories, Alternative perspectives on ethical theory	4.5	Lecture & scenario analysis	1 st Term and Midterm	1, 2
4. Managing Business Ethics: Tools and Techniques of Business Ethics Management: Business ethics management, Setting standards of ethical behavior, Managing stakeholder relations, Assessing ethical performance, Environmental management, Organizing for business ethics management	4.5	Lecture & scenario analysis	1 st Term and Midterm	3
5. Stakeholders and Business Ethics: Reassessing the importance of shareholders and stakeholders, Ethical issues in corporate governance, Shareholders and globalization, Shareholders as citizens of the corporation, Shareholding for sustainability	4.5	Lecture & inclass activity	Assignment and Midterm	1, 2
6. Employees and Business Ethics: Employees and other workers as stakeholders, Ethical issues in the employment relationship, Employing people worldwide: the ethical challenges of globalization, The corporate citizen and employee relations, Towards sustainable employment	4.5	Lecture & scenario analysis	Final	1, 2

	Ι _			T
7. Consumers and Business Ethics: Consumers as stakeholders, Ethical issues, marketing and the consumer, Globalization and consumers: the ethical challenges of the global marketplace, Consumers and corporate citizenship: consumer sovereignty and the politics of purchasing, Sustainable consumption	3	Lecture & scenario analysis	Final	1, 2
8. Suppliers, Competitors and Business Ethics: Suppliers and competitors as stakeholders, Ethical issues and suppliers, Ethical issues ad competitors, Globalization, suppliers and competitors: the ethical challenges of global production networks, The corporate citizen in business-to-business relationships: ethical sourcing and fair trade, Sustainability and business relationships: towards industrial ecosystems	4.5	Lecture & discussion	Assignment and Final	1, 2
9. Civil Society and Business Ethics: Civil society organizations as stakeholders, Ethical issues and CSOs, Globalization and civil society organizations, Corporate citizenship and civil society: charity, collaboration, enterprise or regulation, Civil society, business and sustainability	4.5	Lecture and inclass activity	Final	1, 2
10. Government, Regulation and Business Ethics: Government as stakeholder, Ethical issues in the relationship between business and government, Globalization and business-government relations, Corporate citizenship and regulation: business as key player in the regulatory game, Governance, business and sustainability	3	Lecture & scenario analysis	Final	1, 2

11. Future perspectives: The nature	4.5	Lecture	&	Final	3
and scope of business ethics,		Presentation			
Globalization as a context for					
business ethics, Sustainability as a					
goal for business ethics, Corporate					
citizenship and business ethics, The					
contribution of normative ethical					
theories to business ethics, Influence					
on ethical decision making, The role					
of management tools in business					
ethics, The role of different					
stakeholder constituencies in					
business ethics, Trade-offs and					
conflicts between different					
stakeholder groups					

Crane, A. and Matten, D. (2019) Business ethics: managing corporate citizenship and sustainability in the age of globalization (5th ed.). Oxford: Oxford University Press

Reference(s)

- 1. Boatright, J. R. (2007). Ethics and conduct of business (5th ed.). Upper Saddle River, NJ: Prentice Hall.
- 2. Blowfield, M. (2013). Business and sustainability. Oxford: Oxford University Press

Assessment and Evaluation:

Bloom's Category	Class Performance	Assignment/ presentation	1 st Term	Mid-term	Final	Total
Remember			05	05	05	15
Understand	03		05	05	05	18
Apply	03	05	05	05	10	28
Analyze		05	05	05	05	20
Evaluate				05	05	10
Create	04				05	09
Total	10	10	20	25	35	100

Grading System: As per UGC recommendation

Humanities



BDS-0114-101: BANGLADESH STUDIES

Credit Hours: 3

Rationale of the Course

This course aims at helping the undergrad students to learn the ancient, classical, late classical, medieval, and modern history of Bangladesh, to comprehend current Bangladesh in the light of history and to provide them with the basic knowledge of contemporary politics and economy of the country.

Course Objective

The course aims to prepare students with factual knowledge and analytical skills that will enable them to learn and critically appreciate history, politics, economy and society of Bangladesh. It will focus on the historical root of Bangladesh as an independent state focusing on the social, economic and political developments that have taken place since its independence. It will also identify the major socio-economic, political, environmental and developmental issues that have arisen during this period, before assessing the progress over time.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1	Categorize different stages of political history of Bangladesh
CLO2	Understand the reasons for liberation war and significance of constitution
CLO3	Have a comprehensive knowledge on social and environmental issues of
	Bangladesh
CLO4	Bangladesh Foreign Policy: Realities and Challenges

Mapping of CLOs to PLOs

	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	3	3	3	2	3
CLO2	3	2	3	2	2
CLO3	3	3	2	2	3
CLO4	3	2	3	2	1
Average	3	2.5	2.75	2	2.25

(Level of integration: 3-High, 2-Medium, 1-Low)

Topic	Hours	Teaching- Learning	Assessment Strategy	Correspo nding
		Strategy	Strategy	CLOs
1.Introduction:	3	Classroom	Class Test	1
Bangladesh: History and Culture -		Lectures and		
An overview.		Feedback		
2.Ancient, Classical, Late	5	Classroom	Class Test	1
Classical and Medieval Bengal		Lectures and		

Etymology, Pre-historic Bengal,		Feedback		
Bengal's early literature, Proto-				
History/Antiquity, Overseas				
colonization.				
Sasanka: the First independent king				
of Bengal, Matsyanyayam; Pala				
dynasty; Dynasties of Southeastern				
Bengal; Sena rule, Bengal under the				
Sultanate period.				
3. Early Modern Bengal	4	Classroom	Class Test	1
Bengal under the Mughals: Politics,		Lectures and		
Society and Culture.		Feedback		
4. Modern Bengal/Bengal under	3	Classroom	Class Test	1
British Colonial Rule		Lectures and		
Establishment of English Trade in		Feedback		
Bengal, British East India Company,				
The British impact.				
5. Bengal Renaissance, Bengali	6	Classroom	Mid-Term	1
Nationalism and Road to		Lectures and		
Autonomy		Feedback		
Areas of social & religious reforms,				
Raja Rammohan Roy, Ishwar				
Chandra Vidyasagar, Titumeer;				
Partitions of Bengal (1905 & 1947).				
Lahore Resolution and the birth of				
Pakistan in 1947, Language				
Movement (1952); Bangabandhu				
Sheikh Mujibur Rahman and road				
to autonomy movement, 6-point				
and 11-point programs, Agartala				
Conspiracy Case, Mass Upsurge of				
1969				
6. War of Independence	4	Classroom	Mid-Term	2
The 1970 election, Military action,		Lectures and		
Genocide in the East Pakistan, The		Feedback		
liberation war, Emergence of		-		
Bangladesh as an independent state				
in 1971				
7. Constitution of Bangladesh	4	Classroom	Mid-Term	2
and its Amendments		Lectures and		
The Republic, Fundamental		Feedback		
principles of state policy,		-		
Fundamental rights, The Executive,				
The Legislature, The Judiciary,				

Amendment of the Constitution				
8. Social Structure, Social	5	Classroom	Final	3
Institutions and Culture of		Lectures and	Examination	
Bangladesh		Feedback		
Social stratification, social classes,				
caste system, social mobility, Social				
Institutions: Family, marriage;				
Bengali culture; Urbanization				
process and its impact on				
Bangladesh society				
9. Economy of Bangladesh	3	Classroom	Final	3
Economic problems of Bangladesh		Lectures and	Examination	
and probable solutions,		Feedback		
Contribution of garments industry				
in Bangladesh economy, the role of				
remittance in our economy				
10. Environmental issues and	4	Classroom	Final	3
Challenges of Bangladesh,		Lectures and	Examination	
Impacts of Climate Change in		Feedback		
Bangladesh				
11. Bangladesh Foreign Policy,	4	Classroom	Final	4
Realities and Challenges		Lectures and	Examination	
		Feedback		

- 1. A. F. Salauddin Ahmed & Bazlul Mobin Chowdhury. Bangladesh: National Culture and Heritage. Independent University, Bangladesh, Dhaka.
- 2. Dr. Akbar Ali Khan, Discovery of Bangladesh: Explorations into Dynamics of a Hidden Nation. University Press Limited.
- 3. Muntasir Mamun and Mahbubur Rahman , *Swadhin Bangladesher Ovyudoyer Itihas*, Dhaka: University Grants Commission, 2017

Reference(s)

- 1. Haroun er Rashid. Economic Geography of Bangladesh. University Press Limited, Dhaka.
- 2. Muhammad Shamsul Huq. Bangladesh in International Politics. University Press Limited, Dhaka.

Assessment and Evaluation

Bloom's Category	Assignments	Quizzes	Mid-term	Final-term	Total
Remember		10	05	05	20
Understand	05		05	10	20
Apply			05	15	20
Analyze			05	10	15



Evaluate			05	05	10
Create	05		05	05	15
Total	10	10	30	50	100

Grading System: As per UGC recommendation

BDS-0222-102: HISTORY OF THE EMERGENCE OF BANGLADESH

Credit Hours: 3

Rational of the Course

This course is designed to introduce the students with the political, cultural and historical background of Bangladesh.

Course Objective

This course offers an opportunity for students to explore a range of fascinating and multifaceted political and historical knowledge. It is designed to give a clear idea of the state, politics, history and culture. Especially, it is focused on how Bangladesh became an independent country. The aim of this course will acquaint the students with the rich history of emergence of Bangladesh.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1	understand the ancient and medieval historical knowledge of the then country
CLO2	develop the basic knowledge about the country's history, politics, and culture
CLO3	gaining knowledge about the west Pakistan's deprivation, movement for self-
	determination and liberation war 1971
CLO4	understand the knowledge that supports to make decision and solve problem in
	future policy making process in a practice area

Mapping of CLOs to PLOs

11 8					
	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	3	3	3	2	1
CLO2	3	2	3	3	2
CLO3	3	3	3	3	3
CLO4	2	3	3	2	1
Average	2.75	2.75	3	2.5	1.75

(Level of integration: 3-High, 2-Medium, 1-Low)

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	Topic	Hours	Teaching-	Assessment	Corresponding
			Learning	Strategy	CLOs
			Strategy		
1.	Introduction to the	6	Lecture and	Test & Quiz	1
	Country and its People		Class		
			Participation		
2.	Communal Politics and	3	Lecture	Test & Quiz	1
	Two-Nation Theory				
3.	Structure and	3	Lecture	Presentation	2 & 3

	Discrimination of Pakistan State				
4.	Effort towards Democratic Politics and Language Movement	3	Lecture and Group Discussion	Viva-Voce	2 & 3
5.	Attempt to Establish Democratic Government	3	Lecture	Test & Quiz	2 & 3
6.	Attempt to Establish Democratic Government	3	Lecture	Test & Quiz	2 & 3
7.	Tenure of Ayub Khan	3	Lecture and Feedback	Test & Quiz	3
8.	Tenure of Ayub Khan	3	Lecture and Class Participation	Presentation	3
9.	Development of Nationalism and Movement for Self- Determination	3	Lecture and Class Participation	Test & Quiz	3 & 4
10.	Development of Nationalism and Movement for Self- Determination	3	Lecture and Class Participation	Test & Quiz	3 & 4
11.	Mass Upsurge in 1969 and 11-Point Movement	3	Lecture	Test & Quiz	3
12.	Elections in 1970 and Bangabandhu's Declaration of Independence	3	Lecture	Test & Quiz	3
13.	Liberation War 1971.	3	Lecture and Video Presentation	Test & Quiz	3
14.	Liberation War 1971.	3	Lecture and Video Presentation	Test & Quiz	3

The Unfinished Memoirs, Sheikh Mujibur Rahman

Reference(s)

- 1. History of Bangladesh: A Sub continental Civilization, Abul Maal A. Muhith
- 2. Pakistan: Failure in National Integration, Rounaq Jahan
- 3. A History of Bangladesh, Willem Van Schendel
- 4. Bangladesh Politics: Problems and Issues, Rounaq Jahan
- 5. Thirty Years of Bangladesh Politics, Mahfuzul Huque Chowdhury
- 6. Bangladesh: A Political History since Independence, Ali Riaz
- 7. Bangladesher Abbhudoy, Rehman Sobhan
- 8. Swadhin Bangladesher Obbhudoyer Itihas. Suborno Prokashoni, Muntasir Mamun and Md Mabubar Rahman.

Assessment and Evaluation

Bloom's	Quizzes	Assignments	Mid-	Presentation	Final-	Total
Category			term		term	
Remember	05		05	10	10	30
Understand	05		05	05	10	25
Apply		05	05		05	15
Analyze		05		05	10	20
Evaluate		05			05	10
Create						
Total	10	20	20	10	40	100

Grading System: As per UGC recommendation

BLL-0232-101: Bangla Bhasha & Shahitto (বাংলা ভাষা এবং সাহিত্য)

Credit Hours: 3

Rationale of the Course

যে কোন জনগোষ্ঠীকে সমৃদ্ধশালী করে তোলে- তার মাতৃভাষা, সাহিত্য-সংস্কৃতির অনুশীলন ও চর্চা। মনুষ্যত্ব বিকাশে এবং শিৰা লাভের জন্য মাতৃভাষার চর্চা করা একান্ত অপরিহার্য।বাংলা আমারদের মাতৃভাষা। বাংলা আন্তর্জাতিক মাতৃভাষা রূপে স্বীকৃতি লাভ করলেও দেখা যাচ্ছে, আমাদের বর্তমান প্রজন্মের ছাত্র সামাজের বাংলা ভাষা ও সাহিত্যের প্রতি আগ্রহ তেমন নেই। বাংলা বিষয়ে তাদের প্রবল অনীহা। এমতাবস্থায়, সকল শিৰার্থীদের মাতৃভাষা বাংলা ও বাংলা সাহিত্য পাঠের মাধ্যমে আত্মপরিচয়ের পথ প্রদর্শন করা হবে। পাশাপাশি ব্যবহারিক ৰেত্রে শুদ্ধরূপে বাংলা উচ্চারণ, বানান ও লিখন সম্পর্কে সম্যুক ধারণা দেয়া হবে।

Course Objective

এই বিষয়টি অধ্যয়নের মাধ্যমে ছাত্র-ছাত্রীবৃন্দ বাংলাভাষা ও সাহিত্যের প্রতি আগ্রহী হয়ে উঠবে বলে আশা করা যায়।

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1	বাংলা ভাষার বৈশিষ্ট্য, গুরবত্ব ও অন্তনিহিত শৃঙ্খলা সম্পর্কে ধারণা লাভ।
CLO2	প্রমিত বাংলা ভাষা ব্যবহাওে নৈপুণ্য অর্জন।
CLO3	বিষয় বস্তুর যুক্তিপূর্ণ উপস্থাপনায় পারদর্শিতা অর্জন।
CLO4	পাঠের মর্মবস্কু অনুধাবন, সাহিত্য রসোপলব্ধি ও পাঠভ্যাসে আগ্রহী হওয়া।

Mapping of CLOs to PLOs

	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	3	2	3	3	3
CLO2	2	3	2	2	1
CLO3	3	1	3	2	2
CLO4	1	3	2	1	3
Average	2.25	2.25	2.5	2	2.25

(Level of integration: 3-High, 2-Medium, 1-Low)

		7000111011100000		
Topic	Hours	Teaching-	Assessment	Corresponding

		Learning Strategy	Strategy	CLOs
 ভাষা, ভাষার ইতিহাস, বাংলা ভাষার বৈশিষ্ট্য, বাংলা সাহিত্য ও সাহিত্যের যুগ। 	3	Classroom Lectures and Feedback	Test	CLO1
২)বাংলা ধ্বনি, বর্ণ, অৰর, স্বরধ্বনি, ব্যঞ্জনধ্বনি।	3	Classroom Lectures and Feedback	Test	CLO2
৩) প্রমিত বাংলা বানানের নিয়ম।	3	Classroom Lectures and Feedback	Test	CLO2
৪) সাধু ও চলিত ভাষারীতি,বিরামচিহ্ন, বঙ্গানুবাদ।	3	Classroom Lectures and Feedback	Test & Quiz	CLO2
 ৫) সংৰিপ্ত আলোচনা: বাংলাভাষা, বাংলা নববৰ্ষ, একুশে ফেব্ৰবয়ারী, মুক্তিযুদ্ধ। 	3	Classroom Lectures and Feedback	Test & Quiz	CLO3
৬) বাংলার উৎসব, বিশ্বায়ন, আধুনিক তথ্য প্রযুক্তি, মানবতা ও নৈতিকতা।	3	Classroom Lectures and Feedback	Test & Quiz	CLO3
৭) অভিজ্ঞতা বর্ণনা, ডায়রি লিখন।	3	Classroom Lectures and Feedback	Test & Quiz	CLO3
৮) প্রবন্ধ : বর্তমান বিশ্বসাহিত্য, কবিতা: বঙ্গবাণী, বঙ্গভাষা	2	Classroom Lectures and Feedback	Assignment & Test	CLO3
৯) ছোটগল্প : পোস্টমাস্টার; কবিতা : আমার পরিচয়।	3	Classroom Lectures and Feedback	Assignment & Test	CLO4
১০) কবিতা: খাঁচার ভিতর অচিন পাখি, নির্ঝরের স্বপ্নভঙ্গ, বাংলার মুখ আমি।	3	Classroom Lectures and Feedback	Test & Quiz	CLO4
১১) কবিতা : তোমাকে পাওয়ার জন্যে হে স্বাধীনতা, স্মৃতিস্তম্ভ, অমর একুশে; প্রবন্ধ : তৈল।	2	Classroom Lectures and Feedback	Test & Quiz	CLO4
১২) ছোটগল্প: নয়নচারা, খাঁচা, মৌন নয়।	3	Classroom Lectures and Feedback	Test & Quiz	CLO4
১৩) ছোটগল্প: অপঘাত প্রবন্ধ : বাঙ্গালা ভাষা	3	Classroom Lectures and Feedback	Test & Quiz	CLO4
১৪) ছোটগল্প: পুঁইমাচা; প্রবন্ধ : সভ্যতার সংকট।	3	Classroom Lectures and Feedback	Test & Quiz	CLO4
১৫) ডায়রি : একাত্তরের দিনগুলি জাহানারা ইমাম; প্রবন্ধ : আমাদের বাংলা উচ্চারণ।	2	Classroom Lectures and Feedback	Test & Quiz	CLO4
১৬) প্রবন্ধ : আমাদের আত্মপরিচয় নাটক: কবর।	3	Classroom Lectures and Feedback	Test	CLO4

Textbook(s) ইসলাম, রফিকুল সৌমিত্র শেখর। বাংলা ভাষা ও সাহিত্য।

Reference(s)



Assessment and Evaluation

Bloom's	Attendance	Assignment	Class Tests	Mid-Term	Final	Total
Category				Exam	Exam	
Remember			10			10
Understand	05	05	10	05	05	30
Apply				05	05	10
Analyze		05	10	05	05	25
Evaluate	05				05	10
Create		10			05	15
Total	10	20	30	15	25	100

Grading System: As per UGC recommendation

CORE COURSES

ACN-0411-201: PRINCIPLES OF ACCOUNTING

Credit Hours: 3

Rationale of the Course:

This course reviews the basic concepts, principles and techniques of financial accounting. It will help to prepare financial statements using the double entry system.

Course Objective

This course is an elementary accounting course. It introduces financial accounting theory, including the accounting cycle, analysis and recording of transactions, and reporting financial information in accordance with Generally Accepted Accounting Principles (GAAP).

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1	Realize the importance of using financial accounting in different types of
	organizations
CLO2	Identify the basics of financial accounting through the accounting cycle for
	service and merchandise business.
CLO3	Apply the theoretical foundation of financial accounting (concepts, assumptions,
	and principles) and the financial statements of an enterprise
CLO4	Perform the different steps of the accounting cycle for service and merchandising
	businesses

Mapping of CLOs to PLOs

	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	3	2	3	3	1
CLO2	3	3	2	2	1
CLO3	3	3	3	2	2
CLO4	3	3	2	3	3

Average	3	2.75	2.5	2.5	1.75

(Level of integration: 3-High, 2-Medium, 1-Low)

Topic	Hours	Teaching-	Assessment	Correspo
		Learning Strategy	Strategy	nding
		0 0,		CLOs
1. Accounting in Action	8	Lecture,	Test & Viva	1
Accounting Concept, Generally		Presentation &		
Accepted Accounting Principles,		Class		
Ethics in Financial Reporting, The		Participation		
Basic Accounting Equation, Using the				
Basic Accounting Equation, Financial				
Statements, Practical Problems on				
Basic Accounting Equation.				
2. The Recording Process	7	Lecture & Case	Test & Viva	2
The Account, Steps in Recording				
Process, The Trial Balance, Practical				
Problems on Recording Process.				
3. Adjusting the Accounts	7	Lecture & Case	Test	2
Timing Issues, The Basics of				
Adjusting Entries, The Adjusted Trial				
Balance and Financial Statement,				
Practical Problems on Adjusting				
Entries.				
4. Completing the Accounting	9	Lecture & Case	Test &	2
Cycle			Assignment	
Using a Worksheet, Closing the			J	
Books, Summary of Accounting Cycle,				
The Classified Balance Sheet, Long-				
Term Investments, Preparation of				
Work sheet & Closing the Books.				
5. Accounting for Merchandising	7	Lecture & Case	Test, Viva &	2
Operations			Group	
Merchandising Operation, Recording			Discussion	
Purchase of Merchandise, Recording				
Sales of Merchandise, Completing the				
Accounting Cycle, Forms of Financial				
Statements, Practical problems on				
Merchandising Operations.				
6. Plant Assets, Natural Resources	7	Lecture & Case	Test & Viva	3 & 4
and Intangible Assets				= =
Determining the Cost of Plant Assets,				
Depreciation, Expenditures During				
Useful Life, Plant Asset Disposals,				
oserai Bire, Franc Hisser Disposais,	1			

Natural Resources, Intangible Assets,		
Research & Development Costs,		
Practical Problems on Different		
Methods of Depreciation		

Textbook

Jerry J. Weygandt, Donald E. Kieso, Paul D. Kimmel, *Accounting Principles*, John *Willey & Sons, Inc. (12thEd.)*

References

- 1. Roger H. Hermanson, James Don Edwards, L. Gayle Rayburn "Financial Accounting"
- 2. Garrison, R. H., Noreen, E. W., Brewer, P. C., & McGowan, A. (2010). *Managerial accounting*. Issues in Accounting Education, 25(4), 792-793.
- 3. Smith, J. M., & Fred, S. K. *Intermediate Accounting*, South-Westem Publishing company, Cincinnati, Ohio.

Assessment and Evaluation

Bloom's Category	Test	Assignment	Viva	Co-curricular Activities	Final Exam	Total
Remember	5	-	10	2	8	25
Understand	5	2	10	2	7	26
Apply	5	5		2	7	19
Analyze	3	3		2	4	12
Evaluate	2	-		2	4	8
Create	-	10		-	-	10
Total	20	20	20	10	30	100

Grading System: As per UGC recommendation

ACN-0411-204: COST AND MANAGEMENT ACCOUNTING

Credit Hours: 3

Rationale of the Course:

The course familiarizes students to contemporary management accounting concepts and techniques

Course Objective

This course aims to create value for the organization by managing resources, people, and other general activities and its importance for the management of a firm. It helps to improve the effectiveness of both the management planning and control functions.

Course Learning Outcomes (CLO):

At the end of the course, students will be able to:

THE CITE	end of the course, students will be able to.
CLO1	Know the role of management accounting in decision making process
CLO2	Develop in-depth knowledge on types and nature of costs

CLO3	Apply CVP analysis in business
CLO4	Prepare master budget
CLO5	Measure segment and company performance
CLO6	Know the role of costs in the decision making on the basis of relevance

Mapping of CLOs to PLOs

	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	3	3	3	2	1
CLO2	3	3	2	3	1
CLO3	3	3	3	3	3
CLO4	2	1	3	2	3
CLO5	3	3	3	2	1
CLO6	1	2	3	1	2
Average	2.5	2.5	2.83	2.17	1.83

(Level of integration: 3-High, 2-Medium, 1-Low)

Topic	Hou	Teaching-Learning	Assessment	Correspon
		Strategy	Strategy	ding CLOs
1. Managerial accounting and the	6	Lecture	Exam 1	1
Business Environment				
Definition, objectives, functions,				
Scope, Importance-Role, Techniques,				
Principles, Management Accounting				
Vs. Financial Accounting Managing				
Challenges, Code of Conducts, Ethics				
in Accounting, Conflict Resolution				
Process.				
2. Cost Behavior & Cost	6	Lecture	Exam 1	1
Classification				
Concepts, Cost & Expenses, Cost Unit,				
Elements, Classification, Analysis and				
Use, Various methods of separating				
mixed costs.				
3. Variable Costing: A Tool for	6	Lecture & Class	Exam 1	2
Decision Making		Participation		
Definition, Distinctions, Product Cost				

vs. Periodic Cost, Uses & Limitations,				
Applications of Absorption and direct				
costing				
4. Cost-Volume, Profit	6	Lecture & Class	Mid term and	3,6
Relationship		participation	assignment	,
Decision Making Process,				
Assumptions, Break Even Analysis,				
Sales Mix-Income Tax & BEP				
Uncertainty & BEP, CVP analysis in a				
multi-product environment.				
5. Profit Planning	6	Lecture, Problem	Assignment	4
Basic Framework of Budgetary		solving	and Mid term	
control, Production Budget, Sales				
Budget, Cash Budget, Flexible Budget,				
Master Budget.				
6. Relevant costs and Decision	6	Lecture, Problem	Final term	1, 6
Making		solving		
Nature of Managerial Decision,				
Classification of Managerial Decision,				
Important Cost Concepts for Decision				
Making, Make or Buy Decisions,				
Scarce Resource Decisions, Sales mix				
Decisions, Special order Decisions,				
Product line Decisions, Further				
processing Decision.				
7. Responsibility Accounting &	6	Lecture, Problem	Final term	5
Divisional Performance		solving		
Measurement				
Cost Centre, Investment Centre,				
Profit Centre, Pre conditions,				
Divisional Performance, Return on Investment, Residual Income,				
Investment, Residual Income, Responsible Reporting.				
Responsible Reporting.				
8. Decentralization & Transfer	3	Lecture, Problem	Final term	1
Pricing		solving		
Introduction, Advantage &		J		
Disadvantage of Decentralization:				
Transfer Pricing, Necessity,				
Objectives, Methods, Multinational				
Transfer Pricing.				

Managerial Accounting by Ray H. Garrison, Eric W. Noreen and Peter C. Brewer, Published by McGraw-Hill/Irwin, 13^{th} edition.

Reference(s)

- 1. Management and cost accounting by Horngren, C. T., Bhimani, A., Datar, S. M., Foster, G., & Horngren, C. T. (2002). Published by Harlow: Financial TimesPress.
- 2. Managerial accounting: creating value in a dynamic business environment. Hilton, R. W., & Platt, D. E. (2013). Published by McGraw-HillEducation.

Assessment and Evaluation

Bloom's	Assignments	Exam 1	Mid-term	Final-term	Total
Category	and				
	Participation				
Remember	05		05	05	15
Understand	05	05	05	05	20
Apply	05	05	05	05	20
Analyze	05	05	05	05	20
Evaluate		05	05	05	15
Create			05	05	10
Total	20	20	30	30	100

Grading System: As per UGC recommendation

ACN-0411-304: AUDITING AND TAXATION

Credit Hours: 3

Rationale of the Course:

This course deals with the important elements of financial reporting, corporate governance and various aspects of taxation

Course Objective

Auditing and taxation are both vital components of accounting. The knowledge on two subjects is important not only for accountants but also for management. Auditing is a crucial element of financial reporting and corporate governance. Taxation implications must be considered during decision making processes.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1	Understand different types of audits, importance of audit for organization,
	government and other stakeholders, taxation system and authority in
	Bangladesh;
CLO2	Apply to assess residential status and compute income from different sources of
	an individual;
CLO3	Analyze a company's audit report, VAT mechanism;
CLO4	Evaluate different types of audit reports;
CLO5	Be equipped to prepare income tax return of a salaried person;

Mapping of CLOs to PLOs

	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	3	2	3	2	1
CLO2	3	1	2	3	3
CLO3	3	3	2	3	1

CLO4	2	1	3	3	2
CLO5	3	3	2	2	1
Average	2.8	2	2.4	2.6	1.4

(Level of integration: 3-High, 2-Medium, 1-Low)

	Topic	Hou	Teaching-Learning	Assessment	Correspon
	· · · · · · · · · · · · · · · · · · ·	rs	Strategy	Strategy	ding CLOs
1.	Introduction on Audit	3	Lecture,	Test & Viva	1
	Audit, Nature, Scope, Types,		Presentation &		
	Attestation, Assurance		Class Participation		
2.	Framework of Auditing	6	Lecture &	Test & Viva	1
	Appointment, Engagement letter,		Presentation		
	Audit plan, Working papers, Quality				
	control				
3.	Internal audit	9	Lecture &	Test & Viva	1 & 4
	Objectives, System, Components,		Presentation		
	The COSO Model, The COCO Control				
	Model				
	Procedure of Setting Internal				
	Control System, Test of Control,				
	Internal Check				
4.	Audit Report	3	Lecture,	Test &	3, 4
	Features of a good report, Report		Presentation &	Assignment	
	vs. Certificate, Judgment, Forming		Case		
	Opinion, Report Format, Types of				
	Report, Real examples				
5.	Introduction to Taxation	3	Lecture &	Test & Viva	1
	Purposes, Features, Types, Canons,		Presentation		
	Tax System in Bangladesh, Role of				
	Income Tax in the Economic				
	Development of Bangladesh. Test				
	of Capital & Revenue, Features of				
	Income, Classification of Income,				
	Tax Holiday Scheme. Assesses:				
	Residential Status, Physical Status,				
	Income Year, Assessment Year,				
	TIN and Tax Rate- Practical issues				
6.	Tax Authorities in Bangladesh	6	Lecture &	Test & Viva	1
	Income Tax Authorities,		Presentation		
	Administrative Authorities,				
	Judicial Authorities, Higher				
	Counts, Appeal & Revision				
7.	Tax Assessment and Collection	6	Lecture, Problem	Test & Viva	2, 3 & 5

	Procedures, Relevant Provisions,		Solving &		
	Types of assessment, Time limit		Presentation		
	for completing assessment, Re-				
	assessment of Escaping Income,				
	Tax Deducted at sources, Advance				
	payment, Refund, Practical				
	problems.				
8.	Computation of Income	9	Lecture, Problem	Test,	2, 3 & 5
	Income from Salary, Interest on		Solving &	Assignment	
	Securities, House Property,		Presentation	& Viva	
	Agriculture, Business &				
	Profession, Capital Gain and Other				
	Sources, Practical Problems.				

- 1. Contemporary Auditing & Assurance by Dr. Monjur Morshed Mahmud, Dr. Abdur Rahman & Dr. MD Salim Uddin, Padma Prakashani, Chittagong, First edition.
- 2. Bangladesh Income Tax-Theory & Practice by Nikhil Chandra Shil, Mohammad Zakaria Masud and Mohammad Faridul Alam, Shams Publications & AMS Publications (Latest edition)

Reference(s)

- 1. Income Tax Ordinance 1984,
- 2. Finance Act-Govt. of Bangladesh,
- 3. Circulars and orders issued by NBR.

Assessment and Evaluation

Bloom's Category	Test	Assignment	Viva	Co-curricular Activities	Final Exam	Total
Remember	5	-	10	2	8	25
Understand	5	2	10	2	7	26
Apply	5	5		2	7	19
Analyze	3	3		2	4	12
Evaluate	2	-		2	4	8
Create	-	10		-	1	10
Total	20	20	20	10	30	100

Grading System: As per UGC recommendation

BUS-0114-202: BUSINESS MATHEMATICS

Credit Hours: 3

Rationale of the Course

This course builds the basics of students for quantitative literacy. Through getting the foundations for diversified mathematical concepts, they remain open for further application of similar mathematical concepts.

Course Objective



This application driven course is designed to explain a number of mathematical concepts, techniques and models, which are fundamental to understanding of modern Business, Finance, Management and Economic theories and to enhance the skills and knowledge of mathematics required for solving real world problems.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1	Apply basic mathematical equations and graphs, differential calculus,
	and functions to solve business application problems
CLO2	Apply business statistics where applicable
CLO3	Accurately translate descriptive problems into mathematical formulas
	and solve them [Quantitative Literacy]

Mapping of CLOs to PLOs

	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	3	2	3	3	3
CLO2	3	2	3	2	3
CLO3	2	3	3	2	3
Average	2.67	2.33	3	2.33	3

(Level of integration: 3-High, 2-Medium, 1-Low)

Topic	Hour	Teaching-Learning	Assessment	Correspond
	S	Strategy	Strategy	ing CLOs
1. Linear Equation	4.5	Lecture & Problem	1st Term and	1
Definition, Solution set of an		solving	Midterm	
equation, Graphing two variable				
equation, Property of slope of				
straight line, equation of a				
straight line				
2. Systems of Linear Equation	4.5	Lecture & Problem	1st Term and	1
Dimension, Solution set of system		solving	Midterm	
of equation, Graphical analysis,				
Elimination method, Gaussian				
elimination method				
3.Matrix algebra	4.5	Lecture & Problem	1st Term and	1
Definition, Types of matrix, Matrix		solving	Midterm	
operations, Matrix multiplication,				
Determinant, Inverse matrix				
4.Mathematical	4.5	Lecture & Problem	1st Term and	1
Functions Definition, Salary		solving	Midterm	
function, Domain and range, Types				
of function, Graphical				
representation				
5.Linear functions, Applications	4.5	Lecture & Problem	Assignment	2, 3

Linear function in two independent		solving	and Final	
variables, Linear cost, revenue and				
profit function, Linear demand and				
supply function, Break-even model,				
Market equilibrium				
6.Differential calculus Test of	13.5	Lecture & Problem	Assignment	1
existence, Limits and continuity,		solving	and Final	
Limits and infinity, Different				
quotient, Derivative, Differentiation				
7.Optimization Interpretation of	9	Lecture & Problem	Assignment	2
derivatives, Second derivative,		solving	and Final	
Concavity, Inflection point, Minima,				
Maxima				

Frank S. Budnick, Applied Mathematics for Business, Economics and the Social Sciences, McGraw Hill, 4th edition

Reference(s)

1. Gordon D. Prichett, John C. Saber, Mathematics with applications in Management and Economics, Irwin, Latest available edition

Assessment and Evaluation

Bloom's	Class	Assignment	1st Term	Mid-term	Final	Total
Category	Performanc					
	e					
Remember			05	05	05	15
Understand	03	05	05	05	05	23
Apply	03		05	05	10	23
Analyze			05		05	10
Evaluate				05	05	10
Create	04	05		05	05	19
Total	10	10	20	25	35	100

Grading System: As per UGC recommendation

BUS-0114-310: BUSINESS ANALYTICS

Credit Hours: 3

Course Rationale:

The course has been offered to make students familiar with the variety of quantitative and statistical techniques that can be applied to different business situations. Students will learn how to make effective and efficient decisions to address any business challenges towards creating value for a broad range of stakeholders.

Course Objective

Business analytics refers to the ways in which organizations of different kinds can use data to gain insights and make better managerial decisions. Business analytics is applied in human resources, operations, supply chain, marketing, finance, and strategic planning among other functions. The ability to use data effectively to drive rapid, precise and profitable decisions has been a critical strategic advantage for companies around the globe. With the increasing availability of broad and deep sources of information — so-called "Big Data" — business analytics are becoming an even more critical capability for organizations of all types and all sizes. In this course, students will learn to identify, evaluate, and capture business analytic opportunities that create value. Toward this end, they will also learn basic analytic methods and analyze case studies on organizations that successfully deployed these techniques.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1	Have a basic understanding of the value and use of quantitative methods in
	business and decision making
CLO2	Develop an understanding of a variety of quantitative and statistical techniques
	that can be applied to a wide range of business situations
CLO3	Learn to utilize the tools needed in business decision making
CLO4	Estimate the value created using business analytics to address an opportunity or
	a challenge

Mapping of CLOs to PLOs

	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	3	3	1	2	1
CLO2	3	3	1	2	1
CLO3	2	3	1	3	1
CLO4	1	3	1	3	1
Average	2.25	3	1	2.5	1

(Level of integration: 3-High, 2-Medium, 1-Low)

Topic		Teaching-Learning	Assessment	Correspondin
	rs	Strategy	Strategy	g CLOs
1. An Invitation to Business	6	Lecture	Assignment	1
Analytics			& Test	
2. Descriptive statistics	3	Lecture	Assignment	1, 2
		Class Participation	& Test	
3. Data visualization	6	Lecture	Assignment	2, 3, 4
		Group	& Test	
		presentation		
		Case Analysis		
4. Linear regression	6	Lecture	Test & Quiz	2, 3, 4
		Group Discussion		
		Case Analysis		
5. Time series analysis and	6	Lecture	Test & Quiz	2, 3, 4

	forecasting		Case analysis		
			Class participation		
6.	Data mining, spreadsheet	6	Lecture	Test & Quiz	2, 3, 4
	models		Case Analysis	Project	
7.	Linear Optimization Models,	6	Lecture	Test and Quiz	1,2, 3, 4
	Integer Linear Optimization,		Case Analysis	Assignment	
	Nonlinear Optimization		Group		
	Models, Monte Carlo		presentation		
	Simulation				
8.	Decision Analysis		Group	Project	1, 2, 3, 4
		6	presentation	report	
			Case Analysis	Test	
			Assignment		

Camm, J. D. (2015). Essentials of Business Analytics (1st edition), Cengage Learning, India

Reference(s)

1. Albright, S. C., & Winston, W. L. (2016). Business Analytics: Data Analysis & Decision Making, Cengage learning, USA.

Assessment and Evaluation

Bloom's	Class	Assignments/	Quizzes	Mid-	Final-	Total
Category	attendance	Case		Term	Term	
	and	Analysis/				
	participation	Presentation				
Remember	05		05			10
Understand	05		05			10
Apply		05		05	05	15
Analyze	05	05	10	05	05	30
Evaluate	05	05		05	05	20
Create		05		05	05	15
Total	20	20	20	20	20	100

Grading System: As per UGC recommendation

BUS-0421-361: LEGAL ENVIRONMENT OF BUSINESS

Credit Hours: 3

Course Rationale:

The legal environment is constantly changing and the business professionals must be aware of the legal factors affecting the day-to-day business activities. This course is intended to equip the students with necessary knowledge and critical thinking to anticipate, prevent, and resolve issues they might be facing as managers in the legal and regulatory context.



Course Objective

The objective of the course is to provide the students with an initial orientation with basic areas of Law which regulates the Business World. As Managers we must be familiar with certain legal matters like how to make a contract, how a partnership business is done, how the company should run, what are the legal requirements to establish and run a factory, how to deal with our workers, how they will be employed, how they will be paid, the basic rights of a worker etc. This particular course will help the students understand these basics of Business Law.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1	To understand the Importance of Law in the Business World
CLO2	To understand the Formation of Contract & Partnership & other legal
	requirements
CLO3	To understand the Labor Law
CLO4	Regulatory compliances in different business sectors and status of the industry in
	Bangladesh

Mapping of CLOs to PLOs

	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	2	1	3	1	2
CLO2	3	1	3	2	3
CLO3	3	1	3	2	2
CLO4	2	3	2	3	3
Average	2.5	1.5	2.75	2	2.5

(Level of integration: 3-High, 2-Medium, 1-Low)

Topic	Hour	Teaching-	Assessment	Correspond
	S	Learning Strategy	Strategy	ing CLOs
Introduction to Business Law	6	Lecture	Class Test	1
Definition of Law; Society and				
Law; Rule of Law; Mercantile Law				
and sources of Law; Object and				
Scope, Essential elements of				
Contract				
3. The Law of Contract Nature of	9	Lecture & Case	Assignment	2
Contracts, Offer & Acceptance;		Analysis	&	
Consideration; Capacity of Parties;			Presentation	
Free Consent; Legality of				
Consideration and object;				
Contingent Contracts and				
Wagering Agreement; Quasi				
Contract				
5. The Law of Partnership	3	Lecture & Case	Midterm	2
Definition and Nature of		Analysis		
Partnership; Formation of				
Partnership; Rights, Duties and				

Liabilities of Partners; Dissolution				
of Partnership Firm				
6. The Company Law Nature of	3	Lecture	Midterm	2
Company; Kinds of Company;				
Formation of Company;				
Memorandum and Article of				
association, Prospectus,				
Membership in the Company,				
Shares Capital, Shares etc				
7. Contract of Sale of Goods	9	Lecture &	Class test	2
Contract of Sale of Goods;		Presentation.		
Condition and Warranties,				
Transfer of Property, Performance				
of Contract of Sale; Remedial				
Measures				
9. The Companies Act 1994	6	Lecture	Final	2
10. The Companies Act 1994	3	Lecture	Final	2
11. The Bangladesh Labour Act	3	Lecture	Final	3
2006 Meaning of Labor Law;				
Purpose of Labor Law in				
Bangladesh, Necessity of Labor				
Law; History of Labor Law; Labor				
Rights in the Constitution of				
Bangladesh, Condition of				
Employment, Categories of				
Workers, Workers Safety,				
Workers Welfare Measures				
12. Regulatory Compliances in	3	Lecture	Final	4
Different Business Sector				

- 1. **Commercial Law Including Company Law and Industrial Law** 22nd Edition or the latest-by Arun Kumar Sen and Jitendra Kumar Mitra
- 2. A Text Book of the Bangladesh Labour Act, 2014 Dr. Zulfiquar Ahmed.

Assessment and Evaluation

Bloom's	Assignments	Quizzes	Mid-term	Final-term	Total
Category	& Case				
	analysis				
Remember	0	15	0	0	15
Understand	5	5	5	5	20
Apply	5	10	5	10	30
Analyze	10		5	5	20
Evaluate			5	5	10
Create		_		5	5
Total	20	30	20	30	100

Grading System: As per UGC recommendation

BUS-0111-485: BUSINESS RESEARCH METHODS

Credit Hours: 3

Rationale of the Course:

The rationale of this course is to introduce the student to the theory and practice of business research and to equip the students with the required skills in qualitative and quantitative research methods in business. Knowledge gathered from this course will be essential in preparing the thesis, internship report, and research articles in their academic and professional career.

Course Objective

The course is designed to give the students a clear idea of the diverse nature of corporate research.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

110 0110						
CLO1	Understand the importance of business research as a management decision					
	making tool					
CLO2	Understand the different stages of research					
CLO3	Identify, analyze and interpret research problem					

Mapping of CLOs to PLOs

	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	3	3	3	2	1
CLO2	3	3	2	3	1
CLO3	3	3	3	3	3
Average	3	3	2.67	2.67	1.33

(Level of integration: 3-High, 2-Medium, 1-Low)

Topic	Hour	Teaching-Learning	Assessment	Correspondin
	S	Strategy	Strategy	g CLOs
1.Introduction	6	Lecture	Test	1
Meaning of Research-Objectives of				
Research-Business research defined-				
Scope of Business research-				
Importance of Business research.				
2.The research Process	6	Lecture & Class	Assignment	2
Stages in the research process-		Participation	& Test	
Decision alternatives in the research				
process.				
3.Research Problem	6	Lecture & Group	Assignment	3
Definition-Selecting the problem-		Discussion	& Test	
Techniques involved in defining				
problem.				
4.Research Design	6	Lecture	Test & Quiz	3
Need for research Design-Features of				

		T	1	
good Design-Important concepts				
relevant to research design- different				
types of research design.				
5.Sampling Design	3	Lecture	Test & Quiz	3
Implications of sample Design- steps				
involved- Criteria for selecting a				
sampling procedure- random				
sampling—sample fundamentals.				
6.Data Collection Primary	3	Lecture	Test & Quiz	3
data and secondary-Selection of				
appropriate method.				
7.Processing and Analysis of Data	12	Lecture, Problem	Test and Quiz	3
Editing and coding data- Problem in		solving		
processing-Elements and types of				
analysis-Statistical tools-Testing				
hypothesis-Analysis of Variance.				
8.Interpretation and Report	3	Lecture and Group	Test	3
writing Meaning and significance of		Discussion		
report writing- deferent steps in				
report writing- Lay-out of the				
research report- Types of reports-				
Oral presentation-Techniques of				
report.				

Research Methodology: Methods and Techniques- C.R. Kothari

Reference(s)

1. Business Research Methods – William G. Zikmund. (6th Edition)

Assessment and Evaluation

Bloom's	Assignments	Quizzes	Mid-term	Final-term	Total
Category					
Remember		10	05	05	20
Understand	05		05	10	20
Apply			05	15	20
Analyze			05	10	15
Evaluate			05	05	10
Create	05		05	05	15
Total	10	10	30	50	100

Grading System: As per UGC recommendation

ECN-0311-211: MICROECONOMICS

Credit Hours: 3

Rationale of the Course:



This course introduces students with basic concepts of economy like how individuals make decisions, how individual firms function, and how to calculate marginally. These knowledge will help the students to become better decision makers for establishing a successful career.

Course Objectives:

Economics is about how the society deals with the problem of scarcity. It is all around us and it affects almost everything we do. Starting with the basic tools of analysis this course will focus on the interaction of the forces of demand and supply to analyze consumer and firm behavior and understanding today's microeconomic environment by mastering the theories and practicing their applications.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1	Understand and relate the basic economic theory and principles to current
	microeconomic issues and evaluate policies
CLO2	Interpret charts, graphs, and tables and use the information to make informed
	judgments and communicate
CLO3	Develop critical thinking and analytical skills used by economists to understand
	the broader social consequences of economic decisions makings

Mapping of CLOs to PLOs

	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	3	3	2	2	1
CLO2	3	3	2	3	1
CLO3	2	3	3	2	1
Average	2.67	3	2.33	2.33	1

(Level of integration: 3-High, 2-Medium, 1-Low)

	Topic	Hour	Teaching-	Assessment	Corres
		S	Learning	Strategy	pondin
			Strategy		g CLOs
1.	Introduction to Economics and the	3	Lecture	Quiz	1
	Economy Scarcity				
	and Choice, Marginal analysis,				
	Individual's Economizing problem,				
	Society's Economizing problem,				
	Production possibilities model,				
	Unemployment, Growth and the future,				
	Characteristics of the market system, Five				
	fundamental questions, The 'Invisible				
	Hand", The circular flow model				
2.	Price, Quantity, and Efficiency Demand,	6	Lecture &	Test	1&2
	Supply, Determinants of demand and		Class		
	supply, Market Equilibrium, Rationing		Participatio		
	function of prices, efficient allocation,		n		

1&2
1&2
1&2
102
107
1&2
2&3
2003
1&2
102
2&3
2&3
1

economics of poverty, Economic analysis		
of discrimination		

Campbell R. McConnell, Stanley L. Brue, Sean M. Flynn, Bibek Ray Chaudhuri.

Microeconomics, McGraw Hill, 22nd edition.

Reference(s)

1. Karl E. Case, Ray C. Fair, *Principles of Economics*, Prentice Hall, Latest available edition.

Assessment and Evaluation

Bloom's	Assignments	Quizzes	Mid-term	Final-term	Total
Category					
Remember		05	05	05	15
Understand		05	05	10	20
Apply	05	05	05	05	20
Analyze	05	05	05	10	25
Evaluate			05	05	10
Create			05	05	10
Total	10	20	30	40	100

Grading System: As per UGC recommendation

ECN-0311-212: MACROECONOMICS

Credit Hours: 3

Rationale of the Course:

This course introduces students with broad concepts of economy like GDP, unemployment and inflation and help them connect the day to day phenomenon with the knowledge of economics for a better understanding of the world around them.

Course Objective

This course is an introduction to the behavioral science of economics which focuses on the aggregate behavior of households, firms and the government. Topics covered include gross domestic product, national income, economic growth, unemployment, inflation, the business cycle, fiscal policy and monetary policy, and international trade.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1	Express economic growth and development concepts
CLO2	Analyze macroeconomic trends
CLO3	Apply macroeconomic trends to real life conditions

Mapping of CLOs to PLOs

	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	1	2	3	1	2
CLO2	3	2	3	2	1
CLO3	3	3	3	2	2
Average	2.33	2.33	3	1.67	1.67

(Level of integration: 3-High, 2-Medium, 1-Low)

Course Plan: Teaching-Learning & Assessment Strategy mapped with CLOs

Course Plan: Teaching-Learning & As	Hours	Teaching-	Assessment	Correspon
Topic	Hours	Learning-	Strategy	ding CLOs
		Strategy	Strategy	unig CLO3
1.Measuring a Nation's Income GDP,	4.5	Lecture &	1st Term	3
Nation's Income and Expenditure,		Problem solving	and	
Components of GDP, Inflation,			Midterm	
Measuring society's well-being				
2.Measuring the Cost of Living CPI,	4.5	Lecture &	1 st Term	3
Inflation, Conversion to today's rate,		Problem solving	and	
Problems of CPI			Midterm	
3.Saving, Investment and the	6	Lecture &	1 st Term	2
Financial System Financial		Problem solving	and	
system, Financial market, Savings and			Midterm	
investment in national income				
accounts, Market for loanable funds				
4.Unemployment Employed,	6	Lecture &	1 st Term	2
Unemployed, Frictional		Problem solving	and	
unemployment, Structural			Midterm	
unemployment, Rise and fall of				
unemployment				
5.The Monetary System What	12	Lecture & in-	Presentatio	2
is money, Federal reserve, Banks role		class activity	n	
in monetary system, Tools to control				
money supply				
6.Money, Growth and Inflation	6	Lecture &	Final	1,2
Quantity theory of money, Monetary		Problem solving		
equilibrium, Classical theory of				
inflation, Velocity and quantity				
equation, Fisher effect, Costs of				
inflation				
7.Aggregate Demand and Aggregate	6	Lecture &	Final	1,2
Supply Economic		Problem solving		
fluctuations, Aggregate demand and				
Aggregate supply, Causes of economic				
fluctuations				

Textbook(s)

Mankiw, N. Gregory. *Principles of Macroeconomics*. Delhi: Cenage Learning. 6th edition.

Reference(s)

1. Karl E. Case, Ray C. Fair and Sharon M. Oster, $Principles\ of\ Macroeconomics$, Prentice Hall, 10^{th} edition

Assessment and Evaluation

Bloom's	Class	Assignment/	1 st	Mid-term	Final	Total
Category	Performance	Presentation	Term			
Remember			05	05	05	15
Understand	03		05	05	05	18
Apply	03	05	05	05	10	28
Analyze			05		05	10
Evaluate				05	05	10
Create	04	05		05	05	19
Total	10	10	20	25	35	100

Grading System: As per UGC recommendation

FIN-0412-211: PRINCIPLES OF FINANCE

Credit Hours: 3

Rationale of the Course:

The Principles of Finance course is intended to introduce students to key financial concepts as well as how businesses use financial analysis to make sound business decisions.

Course Objective

Finance is an exciting, challenging, and ever-changing discipline. Changing technology and increased globalization are dramatically transforming financial practices and markets. These render a radical change in policies and strategies of finance professional working in the changing financial environment. A business student has to be associated with this changing environment. Therefore, the present course titled "Principles of Finance" has been strived to communicate the excitement and to demonstrate how these changes are affecting finance and other aspects of business.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

	, , , , , , , , , , , , , , , , , , ,
CLO1	Know about the nature and scope of finance
CLO2	Capture the understanding of the structure of financial markets
CLO3	Recognize important concepts of time value of money and risk-return
	relationship
CLO4	Acquire required knowledge about the processes of short-term and long-term
	financing and their consequences
CLO5	Know about the insights and techniques of making decisions and judgment
	regarding current assets like cash, accounts receivable, and inventory
CLO6	Know about the tools for quantitative analysis of past financial performance

Mapping of CLOs to PLOs

<u> </u>					
	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	3	3	1	3	3
CLO2	3	3	1	3	3
CLO3	3	3	3	3	2

CLO4	3	3	2	3	2
CLO5	3	3	2	3	3
CLO6	3	2	2	3	2
Average	3	2.83	1.83	3	2.5

(Level of integration: 3-High, 2-Medium, 1-Low)

Topic	Hours	Teaching-	Assessment	Correspond
		Learning Strategy	Strategy	ing CLOs
1.0verview of Finance	6	Lecture	Quiz	1
Finance and Financial Management,				
Functions of Financial Manager,				
Fundamentals Financial Decisions,				
Objectives of Financial Management,				
Relationship between Finance and				
Accounting, and Agency Problem.				
2.The Financial Market	6	Lecture & Class	Assignment	1, 2
Environment Financial Asset and		Participation	& Test	
Financial Market, Financial				
Transactions, and Financial				
Institutions & Financial				
Intermediaries.				
3.Time Value of Money Concept of	6	Lecture & Group	Test	3
Time Value of Money, Simple and		Discussion		
Compound Interest, Discounting and				
Compounding, and Annuity.				
4.Risk and Return Concept of Risk	6	Lecture	Test	3
and Return, Components of Return,				
Relationship between Risk and				
Return, Various Types of Risk, and				
Measurement of Risk.				
5.Sources of Financing Short-term	6	Lecture	Test & Quiz	4
versus Long-term Sources, Various				
Sources of Financing, and				
Measurement of Cost of Financing.				
6.Management of Current Assets	6	Lecture	Test	1 & 5
Management of Cash, Accounts				
Receivable, and Inventory.				
7.Financial Statement Analysis	9	Lecture & Group	Assignment	6
Concept of Financial Statement and		Discussion	& Test	
Financial Statement Analysis, Need				
for Financial Statement Analysis,				
Various Methods for Financial				
Statement Analysis.				

Principles of Managerial Finance - Lawrence J. Gitman and Chad J. Zutter

Reference(s)

- 1. Fundamentals of Financial Management Eugene F. Brigham and Joel E. Houston
- 2. Introduction to Financial Management Charles P. Jones

Assessment and Evaluation

Bloom's	Assignments	Quizzes	Mid-term	Final-term	Total
Category					
Remember		10	05	05	20
Understand	05		05	05	15
Apply			05	05	10
Analyze			05	10	15
Evaluate			05	15	20
Create	05		05	10	20
Total	10	10	30	50	100

Grading System: As per UGC recommendation

FIN-0412-311: BANK MANAGEMENT

Credit Hours: 3

Rationale of the Course:

The course aims to assess their comparative international importance, significance in the economy, legislative and regulatory landscape and the financial services they initiate and consume.

Course Objective

Financial services are the mechanisms by which the financial surpluses of some groups in society are channeled into investment. This course aims to instruct in two ways: Firstly, it explores institutional financial services. Banks, pension schemes, insurance companies, mutual funds, corporations, charities and trusts are examined. The course aims to assess their comparative international importance, significance in the economy, legislative and regulatory landscape and the financial services they initiate and consume. Secondly, the module explores business of banking. It also includes numerical analysis of asset liability management, profitability analysis as well as export import financing.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

	110 0110 0110 01 0110 00 01100) 00 0110 0110 001				
CLO1	Develop and test models that explain asset liability management				
CLO2	Understand bank and non-bank financial services and discriminate between				
	them				
CLO3	Critically appraise the conceptual and empirical banking and financial services				
	literature				
CLO4	Understand financial services legislation and regulation and its importance				
	within the industry and the economy				

Mapping of CLOs to PLOs

Trubbing of clos to 1 200						
	PLO1	PLO2	PLO3	PLO4	PLO5	
CLO1	3	3	1	1	3	
CLO2	3	3	3	2	2	
CLO3	3	3	1	3	3	
CLO4	3	3	2	2	2	
Average	3	3	1.75	2	2.5	

(Level of integration: 3-High, 2-Medium, 1-Low)

Topic	Hour	Teaching-Learning	Assessment	Correspon
	S	Strategy	Strategy	ding CLOs
1. Introduction An	3	Lecture	Test	2
Overview of Banks and Their				
Services: What Is a Bank, The				
Services Banks Offer the Public &				
Trends Affecting All Banks.				
2.Impact of Government Policy	6	Lecture & Class	Assignment	2,3,4
and Regulation on Banking		Participation	& Test	
Banking Regulation & Central				
Banking System: It's Impact on the				
Decisions and Policies of Individual				
Banks.				
3. Financial Statements of a Bank	6	Lecture & Group	Assignment	1,3
An Overview of Bank Balance Sheets		Discussion	& Test	
and Income Statements, The Bank's				
Balance Sheet.				
4. Components of the Income	3	Lecture	Test & Quiz	1, 3
Statement (Report of Income)				
5. Measuring and Evaluating Bank	3	Lecture	Test & Quiz	1, 3
Performance Evaluating a Bank's				
Performance , Profitability Ratios: A				
Surrogate for Stock Values				
6.Measuring Risk in Banking Basel	6	Lecture	Test & Quiz	1, 3
Norms ,The Impact of Bank Size on				
Performance				
7. Asset-Liability Management	3	Lecture, Problem	Test and Quiz	3,4
Determining and Measuring Interest		Solving		
Rates and Controlling a Bank's				
Interest-Sensitive Gap				
8. The Concept of Duration and	3	Lecture and Group	Test	1, 3
Managing a Bank's Duration Gap		Discussion		
The Concept of Duration				
9. The Investment Function in	3	Lecture and Group	Test	1,2

Banking Investment Instruments		Discussion		
Available to Banks				
10. Bank Marketing Pricing	3	Lecture and Group	Test	1,2
Consumer and Real Estate loans		Discussion		
11.Bank Marketing Pricing Deposit-	3	Lecture and Group	Test	1,2
Related Services & and Management		Discussion		
Decision Objectives				
12.Credit Management Policy	3	Lecture	Assignment.	4
Development and Regulation				

- 1. Financial Institutions and Markets, Meir Kohn, Oxford University, (Latest Edition)
- 2. Commercial Bank Management by Peter S. Rose. (Latest Edition).

Reference(s)

- 1. Howells, P., and Bain, K. 2008, the Economics of Money, Banking and Finance Fourth Edition. Financial Times Prentice Hall.
- 2. Mishkin, F. S., and Eakins, S. G., Financial Markets and Institutions. 8th Edition, Addison Wesley Longman.
- 3. Stephen Valdez. An Introduction to Global Financial Markets. 7th Edition 2013. Palgrave Macmillan.
- 4. Davis, P. E., and Steil, B., Institutional Investors. MIT Press.
- 5. Dr. Kabir Hassan, Banking and Finance in Bangladesh...
- 6. Hennie Van Greuning. & Sonja Brajovic Bratanovic. (Latest edition), Analyzing and Managing banking risk.
- 7. Donald H. Chew, Jr., The New Corporate Finance. (Latest Edition).

Assessment and Evaluation

Bloom's	Assignments	Quizzes	Mid-term	Final-term	Total
Category		-			
Remember		10		05	15
Understand	05	10	05	05	25
Apply			05	10	15
Analyze	05	05	05	10	25
Evaluate			05	05	10
Create	05			05	10
Total	15	25	20	40	100

Grading System: As per UGC recommendation

HRM-0413-301: HUMAN RESOURCE MANAGEMENT

Credit Hours: 3

Course Rationale:

A comprehensive analysis of key HRM concepts, techniques and relevant cotemporary issue discussion is dominantly covered in this course. The vital role of HRM in performance management and the crucial skills of HR professionals to successfully align business

strategy with HRM is discussed in this course in a global prospect so that students can prepare themselves accordingly.

Course Objective:

Human Resource Management links people-related activities to business strategy. The course develops a critical understanding of the role and functions of the various human resource activities in an organization, providing students with a comprehensive review of key HRM concepts, techniques, and issues. This course is designed around the terms and concepts and modern theories and HR practices that are well in practice today and are playing a major role in organizations. Major topics in this course include an understanding of HRM, external and internal factors affecting the HRM, HR planning, job analysis, job design, recruitment and selection, HR training and development, performance appraisal and compensation, labour relation, and labor disputes, and finally collective bargaining issues. This course will offer a firm understanding of employer, employees, organization, our society, business practices, ethics, and discrimination in the job from different angles. Ample examples will be provided, and a number of case incidents will be discussed for better understanding of the subject

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

	, ,
CLO1	have firm understanding of the HRM terms and concepts and practices
CLO2	apply the knowledge gained from this course in real world in helping
	organizations to gain competitive advantage
CLO3	think critically and dissect a controversial topic pertaining HRM and debate
	their points of views
CLO4	Demonstrate effective written and oral communication, research skills and
	learn how to dissect a complicated case and prepare a report professionally
CLO5	Recognize and discuss the critical role that effective people management plays
	in building and maintaining competitive advantage in contemporary
	organizations

Manning of CLOs to PLOs

	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	3	3	3	2	2
CLO2	3	3	3	3	2
CLO3	3	2	3	3	2
CLO4	3	3	3	3	3
CLO5	3	3	3	3	3
Average	3	2.8	3	2.8	2.4

(Level of integration: 3-High, 2-Medium, 1-Low)

Topic		Hours	Teaching-	Assessment	Corresponding		
					Learning	Strategy	CLOs
					Strategy		
1.	Introduct	ion to Huma	ın	3	Lecture	Quiz and	1
Resource Management					open		
	(What	human	resource			discussion	

					1
	management is and how it relates to the management process, human resources responsibilities of line and staff (HR) managers, important trends influencing human resource management, Line and Staff Aspects of Human Resource Management, List and briefly describe important traits of today's human resource managers, Define, and give an example of evidence-based human resource management)				
2.	The Strategic Role of Human	3	Lecture	Case	1, 2
	Resource Management			solving &	,
	(e seven steps in the strategic			Exam	
	management process, strategic				
	human resource management, and				
	give an example of strategic				
	human resource management in				
	practice, examples of HR metrics,				
	what employers can do to have				
	high-performance systems,				
	explain how you would design a				
	program to improve employee				
	engagement)				
3.	Job Analysis	6	Lecture &	Assignment	1, 2, 4
	(Importance of human resource		open	& Quiz	
	planning, steps involved in the		discussion		
	human resource planning process,		(brainstor		
	nature and process of job analysis,		ming)		
	methods of collecting job analysis				
	information, job descriptions,				
	including summaries and job				
	functions, using the Internet and				
	traditional methods, write a job				
	specification, explain competency-				
	based job analysis, including what				
	it means and how it is done in				
1	practice)	6	Looturo	Evam 0	1 2 5
4.	Personnel Planning and Recruiting	0	Lecture	Exam &	1, 2, 5,
	(Workforce planning, and explain			Quiz	
	how to develop a workforce plan,				
	now to develop a workloree piall,				

		1	T	1	
	the need for effective recruiting				
	and how to make recruiting more				
	effective, the main internal				
	sources of candidates, how to use				
	recruiting to improve employee				
	engagement, the main outside				
	sources of candidates, and create				
	an employment ad, how to recruit				
	a more diverse workforce,				
	practical guidelines for obtaining				
	application information)				
5.	Employee Testing and Selection	3	Lecture	Exam &	1,2,4,5
	(Why is it important to test and		and small	Quiz	1,2,1,0
	select employees, what is meant		case	Quiz	
	by reliability and validity, e the		discussion		
	basic categories of selection tests,		(brainstor		
	with examples, how to use two		ming)		
	work simulations for selection,		IIIIIgj		
	·				
	ways to improve an employer's				
	background checking process)	0		D 1	4.0.4
6.	Interviewing Candidates	3	Lecture	Role	1,2,4
	(Main types of selection			playing	
	interviews, e main errors that can			activity	
	undermine an interview's				
	usefulness, define a structured				
	situational interview and explain				
	how to conduct effective selection				
	interviews, examples of how to use				
	employee selection to improve				
	employee engagement, the main				
	points in developing and				
	extending the actual job offer)				
7.	Training and Developing	6	Lecture	Role	1, 2,3,5
	Employees			playing	
	(Purpose and process of employee			activity	
	orientation, how to design on			&case	
	boarding to improve employee			solving	
	engagement, steps in the training				
	process, n how to use five training				
	techniques, four management				
	development methods, importance				
	of the steps in leading				
	organizational change, why a				
	controlled study may be superior				l

	for evaluating the training				
	program's effects)				
0		3	Lecture	Exam &	1, 2,5
О.	Performance Management and Appraisal	3	Lecture	Quiz	1, 2,3
	• •			Quiz	
	(Describe the performance				
	appraisal process, Discuss the pros				
	and cons of at least eight				
	traditional performance appraisal				
	methods, give examples of how to				
	deal with potential appraisal error				
	problems, List steps to take in the				
	appraisal interview, key points in				
	how to use the appraisal interview				
	to boost employee engagement,				
	explain how you would take a				
	performance management				
	approach to appraisal)	_			
9.	Benefits and Services	6	Lecture	Quiz	1,2,4
	(Name and define each of the main				
	pay for time not worked benefits,				
	describe each of the main				
	insurance benefits, Discuss the				
	main retirement benefits, explain				
	main employees' services benefits,				
	Explain the main flexible benefit				
	programs)				
10	.Rewards & Pay Plans		Lecture,	Exam &	1,2,4
	(Explain the various classifications		interactiv	Quiz	
	of rewards, discuss why we call		e session,		
	some rewards membership based,		video		
	Define the goal of compensation		tutorial,		
	administration, discuss job		puzzle		
	evaluation and its three basic		interviews		
	approaches, Explain the evolution				
	of the final wage structure,				
	describe competency-based				
	compensation programs, discuss				
	why executives' salaries are				
	significantly higher than those of				
	other employees, Describe the				
	balance-sheet approach to				
L	international compensation)				
11	.Managing Global Human	3	Lecture &	Case	1.4.5
	Resource		open	solving	

	1	T	1	
(List the HR challenges of		discussion		
international business, illustrate		(brainstor		
with examples how inter-country		ming)		
differences affect HRM, List and				
briefly describe the main methods				
for staffing global organizations,				
discuss some important issues to				
keep in mind in training,				
appraising, and compensating				
international employees, explain				
with examples how to implement				
a global human resource				
management program)				
12.Managing HR in small and	3	Lecture &	Case	1.4.5
Entrepreneurial Firms		open	solving	
(Explain why HRM is important to		discussion		
small businesses, how small		(brainstor		
business HRM is different from		ming)		
that in large businesses, how				
entrepreneurs can use Internet				
and government tools to support				
the HR effort, Ways entrepreneurs				
can use in their small firms to				
improve their HR processes,				
discuss how you would choose and				
deal with a professional employer				
organization, Describe how you				
would create a startup human,				
Resource system for a new small				
business.)				

Garry Dessler, Human Resource Management, 15th Edition, 2017, Prentice Hall, ISBN-13: 978-0132668217

Reference(s)

- 1. Human Resource Management, Lloyd L. Byars and Leslie Rue, 13th edition, September, 2010
- 2. Journals and Online Magazines: Journal of Human Resource Management, Journal of Asian Business studies.

Assessment and Evaluation

Bloom's Category	Assignments and Case	Quizzes	Mid-term	Final- term	Total
	solving				
Remember		10	05	05	20
Understand	05	05	05	05	20
Apply	05	05		05	20
Analyze	05		05	10	15
Evaluate			05	05	10
Create	05			10	15
Total	20	20	20	40	100

Grading System: As per UGC recommendation

HRM-0413-381: EMPLOYMENT LAW

Credit Hours: 3

Course Rationale:

This course purposes to explore the common employment related issues within the organizations in Bangladesh and creating an awareness of the current laws and regulations relevant to those issues.

Course Objective

This course is designed to provide students a basic understanding and application of labor/employment laws of Bangladesh with necessary interpretations. It is inevitable for the present & future managers to be conversant with the laws of the country that regulate the workers-unions-employers-government relationships in the workplaces. The course will explore the realities and myths of what constitute the workers' and employers' rights and responsibilities in the workplace.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1	understand of the roles, rights and responsibilities of all parties to the employment			
	relationship			
CLO2	apply their knowledge of employment law to a range of hypothetical problems			
CLO3	communicate employment law, using appropriate methods, to wide range of			
	audiences with different levels of knowledge and expertise			
CLO4	analyse the existing legal regulations, recent developments as well as proposals for			
	change businesses			

Mapping of CLOs to PLOs

	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	3	3	3	2	3
CLO2	3	3	3	2	2
CLO3	2	2	1	3	1
CLO4	2	3	3	3	2
Average	2.5	2.75	2.5	2.5	2

(Level of integration: 3-High, 2-Medium, 1-Low)



Course Plan: Teaching-Learning &				
Topic	Hours	Teaching-	Assessment	Corresponding
		Learning Strategy	Strategy	CLOs
1. A Review of Human Resource	4.5	Lecture &	Test & Quiz	1, 3
Management (HRM)	1.5	Class	rest & Quiz	1, 3
Nature of HRM, Functions of HRM,		Participation		
Structure of an HR Department,		T at ticipation		
functions of an				
industrial/employee relations				
manager.				
2. Overview of Bangladesh Labor	4.5	Lecture	Test & Quiz	1, 2, 4
Act 2006	7.5	Lecture	rest & Quiz	1, 2, 4
Historical Background of BLA 2006,				
Definitions of key terms of BLA				
2006, Amendments of BLA 2006,				
Non-Applicability of BLA 2006; Key				
provisions of Section 2 of BLA				
*				
2006.	7.5	T a about	Тать 0 Сала	1 2 4
3. Appointment and Conditions	7.5	Lecture	Test & Case	1, 2, 4
of Employment			Analysis	
lay off, lock-out, discharge,				
dismissal, retrenchment,				
misconduct and its punishment,				
grievance procedure.	(I 1 0	Т 0 С	1 2 2 4
4. Employment of Young Persons	6	Lecture &	Test & Case	1, 2, 3, 4
and Maternity Benefits		Class	Analysis	
Defining child, adolescent, and		Participation		
adult. Provisions for employment of				
child, adolescent, and adult. Right				
to and liability for the payment of				
maternity benefits, amount of				
maternity benefits, calculation of				
maternity benefits.				
5. Safety, Heath, and Welfare of	7.5	Lecture &	Test & Case	1, 2, 4
Employees		Class	Analysis	
Important provisions related to		Participation		
safety, health, and welfare of				
workers such as neatness and				
cleanliness, ventilations and				
temperature, drinking water, safety				
of building and machinery,				
obligation of using personal				
protective apparatus, dangerous				

operations, first-aid appliances,				
canteen, day care center,				
compulsory group insurance.				
6. Working Hours and Leave	4.5	Lecture	Test	1, 2, 4
Weekly holiday, annual leave, sick				
leave, casual leave, festival				
holidays.				
7. Wages, Wage Board, and	4.5	Lecture	Test	1, 2, 3
Compensation for Injury caused				
by Accident				
Laws related to payment of wages,				
establishment of minimum wage				
board and its functions, employers'				
responsibly for payment of				
compensation.				
8. Trade Unions and Industrial	6	Lecture &	Test	1, 2, 3,4
Relations		Group		
Trade unions, collective bargaining		Discussion		
process, formation and functions of				
participation committee, unfair				
labor practices, industrial disputes				
and their settlement.				

- 1. Md. Abdul Halim & Masum Saifur Rahman, *The Bangladesh Labour Code, 2006.* CCB Foundation, Dhaka.
- 2. Nirmal Chandra Paul, *The Bangladesh Labor Code, 2006 & Other Related Laws*. Shams Publications, Dhaka.

Reference(s)

- 1. S A Huq, Bangladesh Labor Code. Dhaka.
- 2. Mohammad Ataul Karim, Labour Laws of Bangladesh. Sufi Prokashoni, Dhaka.
- 3. Prof. M Faruk Khan & Prof. A.K.M. Moniruzzaman, *Bangladesh Labour Law*. Dynamic Publications, Dhaka.
- 4. Iqbal Ahmed, Industrial Relations and Labor Movement in Bangladesh. IBA, Dhaka.

Assessment and Evaluation

Bloom's	Assignments	Quizzes	Mid-term	Final-term	Total
Category					
Remember		05		05	10
Understand		05	05	05	15
Apply	05		10	10	25
Analyze	05		10	10	25
Evaluate	05		05	05	15

Create	05			05	10
Total	20	10	30	40	100

Grading System: As per UGC recommendation

MGT-0413-201: PRINCIPLES OF MANAGEMENT

Credit Hours: 3

Course Rationale:

This course is offered to make the students aware of the various management principles, and to develop an understanding of issues involved in both managing and being managed. Students will learn about the major challenges faced by modern organizations and the ways to overcome them using management tactics.

Course Objective

This course is designed to provide a basic framework for understanding the roles and functions of a manager and to explain the principles, concepts, and techniques that can be used in carrying out these functions.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1	Understand the concept of management from various perspectives as well as the
	management functions, levels, skills and managerial roles.
CLO2	Identify and describe the levels and the types of culture that exists within an
	organization
CLO3	Conduct business environment analysis and explain how a specific business
	strategy can help an organization gain a competitive advantage
CLO4	Describe the types of organizational structures managers can design, and explain
	why they choose one structure over another
CLO5	Understand and apply leadership and motivation theories
CLO6	Explain how planning and controlling adds to an organization's goals

Mapping of CLOs to PLOs

	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	3	3	2	1	1
CLO2	2	1	3	3	3
CLO3	3	3	2	3	2
CLO4	3	3	3	2	2
CLO5	2	2	1	2	3
CLO6	3	2	2	3	1
Average	2.67	2.33	1.67	2.33	1.67

(Level of integration: 3-High, 2-Medium, 1-Low)

Topic	Hours	Teaching-	Assessment	Corresponding

		Learning Strategy	Strategy	CLOs
1. Overview of Management	7.5	Lecture &	Test & Quiz	1, 2, 3
Management, Management		Class		
Functions, Mintzberg's		Participation		
Managerial Roles, Management				
Skills, Management Levels,				
Evolution of Management				
Thought, Organization and the				
Environmental Factors, Trends				
and Challenges of Management in				
Global Scenario.				
2. Planning	10.5	Lecture	Test & Quiz	3, 6
Nature and Purpose of Planning,				
Planning process, Types of plans,				
Goals and Plans, Objectives, Types				
of Strategies, Policies, Decision				
Making, Types of Decision,				
Decision Making Process, Rational				
Decision Making Process,				
Decision Making Under Different				
Conditions, The Strategic				
Management Process, Corporate				
Strategies, Competitive Strategies,				
Techniques for Assessing the				
Environment, Techniques for				
Allocating Resources,				
Contemporary Planning				
Techniques.				
3. Organizing	10.5	Lecture &	Test &	4
Nature and Purpose of		Group	Assignment	
Organizing, Organization		Discussion		
Structure, Work Specialization,				
Departmentalization, Chain of				
Command, Span of control,				
Centralization and				
Decentralization, Delegation of				
authority, Staffing, Selection and				
Recruitment, Career				
Development, Career stages,				
Training, Performance Appraisal,				
Managing Teams.				
4. Leading	9	Lecture &	Test &	5
Creativity and Innovation,		Group	Presentation	

Motivation and Satisfaction,		Discussion		
Motivation Theories, Current				
Issues in Motivation, Leadership				
Styles, Leadership Theories,				
Leadership Issues in The Twenty-				
First Century, Communication,				
Barriers to Effective				
Communication, Organization				
Culture, Elements and Types of				
Culture, Managing Cultural				
Diversity.				
5. Controlling	7.5	Lecture	Test	6
Process of Controlling, Types of				
Control, Budgetary and Non-				
budgetary Control Techniques,				
Managing Productivity, Cost				
Control, Purchase Control,				
Maintenance Control, Quality				
Control, Managing Operations,				
Value Chain Management.				

Stephen P. Robbins and Mary Coulter, Management, Prentice Hall of India.

Reference(s)

- 1. Ricky W. Griffin, Management, Cengage Learning.
- 2. Thomas S. Bateman and Scott A. Snell, *Management*, McGraw-Hill Education.
- 3. Charles W. L. Hill and Steven L. McShane; *Principles of Management*, Tata McGraw Hill.
- 4. Heinz Weihrich and Harold Koontz, *Management: A Global and Entrepreneurial Perspective*, Tata McGraw Hill.
- 5. Samuel C. Certo and Tervis Certo, *Modern management: concepts and skills*. Pearson Education Limited.

Assessment and Evaluation

Bloom's	Quizzes	Assignments	Mid-	Presentation	Final-	Total
Category			term		term	
Remember	05		05		10	20
Understand	05		05	05	10	25
Apply		05	05		05	15
Analyze		05		05	10	20
Evaluate		05			05	10
Create		05	05			10
Total	10	20	20	10	40	100

Grading System: As per UGC recommendation

MGT-0413-301: ORGANIZATIONAL BEHAVIOR

Credit Hours: 3

Course Rationale:

Human resources are crucial in each functional aspects of management and equally so for the effective utilization of all other resources. This course uses a behavioral science perspective towards the understanding of human behavior at individual, group and organizational levels. With exposure to different views, concepts and experiences, it is expected that the students will be able to examine, comprehend and effectively manage the behavior of people within the organization.

Course Objective

The aim of this course is to familiarize students with the various concepts related to how employees tend to behave in an organization and gain insights into the concepts that go into the making of a successful organization.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1	understand and explain organizational theory as it relates to management
	practices, employee relations, and structure of the organization to fit its
	environment and operation
CLO2	describe the impact of corporate culture on employee behaviour
CLO3	recognize how different personalities with different experiences may perceive
	and react to situations in very different ways and adapt your approach to the
	situation accordingly
CLO4	apply related theories as tools for analyzing and solving personnel problems

Mapping of CLOs to PLOs

mapping of di	100 to 1 200				
PLO/CLO	PLO-1	PLO-2	PLO-3	PLO-4	PLO-5
CLO-1	3	3	3	3	1
CLO-2	3	2	2	2	2
CLO-3	3	3	3	2	3
CLO-4	3	3	3	2	2
Average	3	2.75	2.75	2.25	2

(Level of integration: 3-High, 2-Medium, 1-Low)

		U		
Topic	Hours	Teaching-	Assessment	Corresponding
		Learning	Strategy	CLOs
		Strategy		
1. Introduction	6	Lecture &	Test & Quiz	1, 2, 3
Meaning of Organizational		Class		
Behaviour, Nature of		Participation		
Organizational Behaviour,				
Contributing Disciplines,				

Organizational Development,		
Concept of Organizational-		
Citizenship Behavior. Meaning of		
Power, Concept and Types of		
Power.		

Stephen P. Robbins, *Organizational Behavior: Concepts, Controversies, Application*, Prentice Hall of India.

Reference(s)

1. Newstrom, J.W, & Davis, K. *Organizational Behaviour: Human Behaviour at Work*. McGraw Hill Education.

Assessment and Evaluation

Bloom's	Quizzes	Assignments	Mid-	Presentation	Final-	Total
Category			term		term	(100)
Remember	05		05		10	20
Understand	05	05	05	05	10	30
Apply			05		05	10
Analyze		05		05	10	20
Evaluate		05			05	10
Create		05	05			10
Total	10	20	20	10	40	100

Grading System: As per UGC recommendation

MGT-0413-305: ENTREPRENEURSHIP DEVELOPMENT AND SME MANAGEMENT Credit Hours: 3

Course Rationale:

Developing an understanding of entrepreneurship and small business management by studying entrepreneurial strategies, and the ability of identifying new venture opportunities, and developing business plans are the core properties of this course.

Course Objective:

This course focuses on the knowledge, skills, and attitude required for organizing and carrying out entrepreneurial activities. The course aims to develop the ability to analyze and understand the business situation in which entrepreneurs act.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1	Understanding the dynamic role of entrepreneurship and SMEs
CLO2	Organizing and Managing SMEs
CLO3	Developing a Financial Plan and Control System of the Organization
CLO4	Strategic Business Planning for Different Forms of Business Ownership

CLO5	New Product or Service Development
CL06	Negotiation and Intensive Interaction Skills

Mapping of CLOs to PLOs

	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	3	3	2	2	1
CLO2	3	3	2	2	1
CLO3	3	3	3	2	2
CLO4	2	3	3	3	3
CLO5	2	2	3	3	2
CL06	2	2	2	3	3
Average	2.5	2.83	2.5	2.5	2

(Level of integration: 3-High, 2-Medium, 1-Low)

Topic	Hours	Teaching- Learning Strategy	Assessment Strategy	Corresponding CLOs
1. Introduction to Entrepreneurship Know Your Country, Globalization, Meaning of the term 'Entrepreneur', Deciding to be an Entrepreneur, Choosing a Business Mentor.	3	Lecture, Visual Presentation	Test	1
2. Preliminary Preparation to become a Successful Entrepreneur: Innovative Idea, Determination, Capacity Building, Family Support, Value Experience, Financing, Redundancy, Marketing Challenge, Technology & Networking, Target Revenue, Personal Branding, Overcoming Failure, Ownership, Challenges, Involvement, Demand of the Product, and Business Trend.	3	Lecture & Class Participation	Quizzes	1 and 2
3. Start-Up Business Business Plan, Flow-chart for SME Establishment, Trade License, Registration of RJSC, Export Process Flow Chart, Import Process Flow Chart,	6	Lecture & Business Plan Development Tasks	Business Plan Presentation	2 and 3

	I	Τ	1	
Business Plan Format.				
4. New Forms of Business	3	Lecture	Test & Quiz	3 and 4
Strategy				
Blue Ocean Strategy, Venture Capital, Angel Investment,				
Business Incubator, and				
More.				
	_	_	_	
5. Bangladesh Bank	3	Lecture	Assignment	3, 4 and 5
Initiative of Entrepreneurship Development; Initiatives of				
Bangladesh Government for				
Entrepreneurship				
Development SME				
Foundation, SCITI, BCSIR,				
and BSCIC.				
6. Entrepreneurial	6	Lecture	Test & Quiz	4 and 5
Leadership				
Discussion on 21st Century				
Leadership Qualities to become a Successful				
Entrepreneur.				
7. Investment Decisions	6	Lecture,	Problem	4, 5 and 6
and Financing Products &		Problem	Solving Tasks	
Services for SMEs		solving		
Tools and techniques of				
investment decision, Short and Long term financing.				
8. Communication Skills for	6	Lecture and	Public	4, 5, and 6
Entrepreneurs		Group	Speaking	1, 5, 4114 0
Verbal, Non-verbal, and		Discussion	Competition	
Written Communication,				
Negotiation Power, Creating				
Powerful Image, Knowing				
Others through Gestures. 9. International Business	3	Logturo	Cano Cturder	5 and 6
Opportunities	3	Lecture and Visual	Case Study	ว สแน ช
Types of International		Presentation		
Business, Strategies of		11000110011		
International Business				
Operations.				

10. Management of SMEs	6	Lecture and	Class	1, 2, 3, 4, 5 and
Good Employees are Valuable		Class Activities	Activities	6
Assets, Management				
Functions, and their				
Applicability, Expected				
Attributes & Traits of a				
Successful Small Business				
Manager, Causes of failure as				
a Small Business Manager,				
Finding Right Man for the				
Right Position, Management				
style, and Motivation				
Theories.				

- 1. Jerzy Cieślik, *Entrepreneurship in Emerging Economies: Enhancing its Contribution to Socio-Economic Development*, Palgrave Macmillan.
- 2. Matthias Fink and Sascha Kraus, *The management of Small and Medium Enterprises, Routledge Studies in Small Business*, Routledge.

Reference(s):

- 1. Calvin A. Kent, *The Environment Entrepreneurship*, Lexington Books.
- 2. Dr. A. R Khan, Entrepreneurship and Small Business Development.
- 3. Dr. Tanvir Mohammad Hayder Arif, *Liquidity Problems of Small Enterprises and the Role of Banks*, Available at www.amazon.com.

Assessment and Evaluation

Bloom's	Assignments/	Quizzes	Mid-term	Final-term	Total
Category	Participation Viva				
Remember			05	03	05
Understand	05		05	04	05
Apply	05	05	05	04	05
Analyze		05	05	03	05
Evaluate		05		03	07
Create		05		03	03
Total	30	10	20	40	100

Grading System: As per UGC recommendation

MGT-0413-331: OPERATIONS AND SUPPLY CHAIN MANAGEMENT

Credit Hours: 3

Course Rationale:

This course will provide the students with an understanding of how the efficient management of operations can be a competitive weapon in manufacturing as well as service sectors. The students will also learn about the tools and techniques necessary to develop, implement, and sustain strategies for managing supply chain issues.

Course Objective



The course is designed to provide students with an overview of Operations and Supply Chain Management. It covers different aspects of Operations Management such as Production Planning, Capacity Planning, Process Management, Quality Control, Maintenance Measures and Technology used in Production Processes. The course will also help the students to learn about the strategic importance of supply chain design, planning and operations for every firm.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1	understand the fundamentals of Operations Management
CLO2	develop the plan for capacity of Production Facilities and Production Schedule
CLO3	develop the plan and manage logistic support for Production Management
CLO4	develop the Quality Control Measures in Operations and Maintenance Measures
	in Operations Management

Mapping of CLOs to PLOs

	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	3	1	2	1	2
CLO2	2	3	3	2	2
CLO3	2	3	3	2	2
CLO4	3	3	3	2	2
Average	2.5	2.5	3	2	2

(Level of integration: 3-High, 2-Medium, 1-Low)

Topic	Hour	Teaching-Learning	Assessment	Correspon
	S	Strategy	Strategy	ding CLOs
1. Overview of Operations	3	Lecture	Class Test	1
Management Operations As a				
Competitive Weapon, The scope				
of Operations Management;				
Operations Management and				
Decision Making; Historical				
Evolution of Operations				
Management; Trends in				
Business				
2. Understanding the Supply	3	Lecture	Class Test	1
Chain Introduction of Supply				
Chain; Historical Perspective;				
The Objective of a Supply Chain,				
The importance of Supply Chain				
Decisions; Decision Phases in a				
Supply Chain; Process Views of a				
Supply Chain				
3. Operations Strategy	3	Lecture	Assignment &	2
Introduction; Competitiveness,			Presentation	
Strategy; Productivity				
4. Designing Distribution	6	Lecture &	Midterm	2

Networks and Applications to Online Sales The Role of Distribution in the Supply Chain; Factors influencing Distribution Network Design; Design Options for a Distribution Network; Online Sales and Distribution Network; Distribution Networks Practice		Presentation.		
5. Management of Quality Introduction; The Evolution of Quality Management, The Foundation of Modern Quality Management, Insights on Quality Management; Quality Awards; Quality Certification; Total Quality Management; Problem Solving; Process Improvement; Quality Tools	9	Lecture & Presentation	Midterm	2,3
6. Network Design in Supply Chain The Role of Network Design in the Supply Chain; Factors influencing Network Design Decisions; Framework for Network Design Decisions; Models for Facility Location and Capacity Allocation; Making Network Design Decisions in Practice; The Impact of Uncertainty on Network Design	6	Lecture	Midterm	3
7. Forecasting	6	Lecture	Final	2,3
8. Forecasting	3	Lecture	Final	2,3
9. Process Management	3	Lecture	Final	4
10. Process Management	3	Lecture	Final	4

OPERATIONS MANAGEMENT: 8th Edition - by William J. Stevenson

Assessment and Evaluation

Bloom's Category	Assignments & Presentation	Quizzes	Mid-term	Final-term	Total
Remember	0	10	0	0	15
Understand	5	10	5	5	20
Apply	5	5	5	10	30
Analyze	10	5	5	5	20
Evaluate			5	5	10
Create				5	5
Total	20	30	20	30	100

Grading System: As per UGC recommendation

MGT-0413-490: STRATEGIC MANAGEMENT

Credit Hours: 3

Course Rationale:

This integrative course is designed to develop strategic leaders who will be able to run their organizations successfully in a changing environment. The course helps students to be familiar with effective strategy formulation and implementation to outperform the competitors through achieving sustainable competitive advantages.

Course Objective

Strategic management is a big picture course. It focuses on the concept of strategy formulation and implementation by exploring the functions and nature of general management. Unlike other business courses where the subject matter was narrowly focused at a particular function such as HRM, marketing, finance, accounting, production – this course deals with the company's entire making and environment. This is a capstone course that aims to expose students/managers to the topics relevant to managing their businesses strategically even in a tumultuous environment.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1	Understand the basic concepts of strategic management and strategic leadership
CLO2	Know the importance of creating sustainable competitive advantage for long-
	term success of an organization
CLO3	Scan the dynamics of internal and external environment to have a competitively
	superior fit between an organization and its changing environment
CLO4	Design and implement the appropriate strategies for different levels of an
	organization

Mapping of CLOs to PLOs

	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	3	3	3	2	2
CLO2	2	2	3	2	1
CLO3	1	1	3	3	3
CLO4	3	3	3	3	3
Average	2.5	2.5	3	2.5	2.5

(Level of integration: 3-High, 2-Medium, 1-Low)

Topic	Hours	Teaching-	Assessment	Corresponding
		Learning	Strategy	CLOs
		Strategy		
1. An Invitation to Strategic	9	Lecture	Assignment	1
Management (SM)		Case Analysis	Test	

	ı		1	1
Definition strategic				
Management,				
Importance of SM, objectives of				
SM,SM Process, types of				
Strategies: deliberate and				
emergent strategies, Strategic				
leadership				
2. External Environment	6	Lecture	Assignment	3
Analysis		Class	Presentation	
Identifying potential		Participation	Test	
opportunities and threats,		Case Analysis	Test	
Industry analysis: five forces		Case Allalysis		
model, strategic group model,				
industry life cycle; scanning the				
macroenvironment:				
PEST/PESTEL model analysis				
3. Internal Environment	6	Lecture	Assignment	3
analysis		Group	Test	
Identifying strengths and		Discussion	1000	
weaknesses, basic building				
blocks of competitive advantage,		Case Analysis		
value chain analysis,				
determinants of durability of				
competitive advantages, reasons				
behind companies' failures,				
techniques for avoiding failure				
and sustaining competitive				
advantage.				
4. Strategy Formulation	6	Lecture	Test	2, 4
Designing strategies in different		Group	Quiz	,
functional areas of a business		Discussion	Quiz	
such as human resources,				
finance, supply chain, marketing,		Case Analysis		
research and development, etc.				
5. Strategy formulation at	6	Lecture	Test	2, 4
business level		Case analysis	Quiz	,
cost leadership, differentiation,		duse analysis	Quiz	
and focus strategies				
6. Strategy formulation at	6	Lecture	Test	2, 4
corporate level		Case Analysis	Quiz	_, -
stability, growth, and		Gase many sis		
retrenchment strategies			Assignment	
7. Strategy Implementation	6	Lecture	Test	1,2, 3, 4
Managing governance and ethics,		Case Analysis	Quiz	_,_, _, _
designing organization structure,		•	1	
culture, and organization		Group	Assignment	
controls		presentation		

Hill, C. W. L., & Jones, G. R. (2014). Strategic Management: An Integrative Approach (9^{th} Edition), Cengage Learning: India.

Reference(s)

- 1. Hitt, M. A., Ireland, R. D., Hoskisson, R, E., & Manikutty, S. (2012). Strategic Management: A South- Asian Perspective (9th Edition), Cengage Learning, India.
- 2. Thompson, A. A. J. Peteraf, M., Gamble, J. E., Strickland III, A. J. (2013). *Crafting & Executing Strategy: The Quest for Competitive Advantage: Concepts and Cases* (19th Edition), McGraw-Hill, USA.
- 3. Wheelen, T. L., Hunger, J. D., Hoffman, A. N., & Bamford, C. E. (2018). Strategic management and business policy: Globalization, innovation, and sustainability (15th Global Edition), Pearson, London.

Assessment and Evaluation

Bloom's	Class	Assignments/	Quizzes	Mid-	Final-	Total
Category	attendance	Case		Term	Term	
	and	Analysis/				
	participation	Presentation				
Remember	10		05			15
Understand	10		05			15
Apply		05		05	05	15
Analyze		05	10	05	05	25
Evaluate		05		05	05	15
Create		05		05	05	15
Total	20	20	20	20	20	100

Grading System: As per UGC recommendation

MIS-0612-201: FUNDAMENTALS OF MIS

Credit Hours: 3

Rationale of the Course:

Informational systems have become a pivotal feature in contemporary business. Understanding the management practices associated with informational technology can make you an instant commodity for innovative companies. In today's world, it is essential to manage the storage, transmission and analysis of information. Studying the management of informational systems allows you to understand the demands put on employees and practical ethical challenges that may arise in the future.

Course Objective:

Business students should be able to analyze different managerial models and implement proper Information technology to achieve better profitability for the organization. That is why, this 'Management Information Systems' course is taught as part of the BBA degree. Studying this course, students should be able to use information systems in operational and strategic management level.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1	Analyze different managerial models and implement proper Information
	technology to achieve better profitability for the organization
CLO2	Use Management Information Systems in operational and strategic management
	level
CLO3	Know how Information System is developed and the problems and solutions
	associated with the development
CLO4	Taking up information systems management positions in the future

Mapping of CLOs to PLOs

	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	3	3	1	2	3
CLO2	3	3	3	3	3
CLO3	3	3	1	2	3
CLO4	3	3	3	3	3
Average	3	3	2	2.5	3

(Level of integration: 3-High, 2-Medium, 1-Low)

Course Plan: Teaching-Learning & Assessment Strategy mapped with CLOs

Tonic Hours Teaching- Assessment Corresponding

Hours	Teaching-	Assessment	Corresponding
		Strategy	CLOs
	Strategy		
5	Lecture, Case	Test, Quiz,	1
	-study	Assignment	
	Discussion,		
	Video session		
	on the topic		
	•		
			_
5	Lecture, Case	Test, Quiz,	2
	-study	Assignment	
	Discussion,		
	Video session		
	on the topic		
	5 5	Learning Strategy 5 Lecture, Case -study Discussion, Video session on the topic 5 Lecture, Case -study Discussion, Video session	Learning Strategy 5 Lecture, Case -study Discussion, Video session on the topic 5 Lecture, Case -study Assignment 5 Lecture, Case -study Discussion, Video session Oiscussion, Video session

Tools and Technologies for Collaboration and Teamwork				
3.Information Systems,	5	Lecture, Case	Test, Quiz,	4
Organizations, and Strategy		-study	Assignment	
Organizations and Information		Discussion,		
Systems; Economic Impacts		Video session		
Organizational and Behavioral		on the topic		
Impacts of Information System				
over Organizations and business				
firm, Implications for the Design				
and Understanding of Information				
Systems; Using Information				
Systems to Achieve Competitive				
Advantage; Value web, Synergies.				
4. Ethical & social issues related	5	Lecture, Case	Test, Quiz,	2
to systems		-study	Assignment	
Key technology trends that raise		Discussion,		
ethical issues, Professional codes		Video session		
of conduct, Property rights:		on the topic		
Intellectual property, Challenges to				
intellectual property rights.				
5. IT infrastructure and	5	Lecture, Case	Test, Quiz,	2
emerging technology:		-study	Assignment	
Evolution of IT infrastructure,		Discussion,		
Infrastructure components:		Video session		
Computer hardware platform,		on the topic		
Operating system platform, Data				
1 0				
	5	Lecture, Case	Test, Quiz,	5
Management		-study	Assignment	
DBMS, Relational DBMS, Object-		Discussion,		
Oriented DBMS, Querying,		Video session		
		on the topic		
Relationship Diagram, Data Warehouses, Data Marts, OLAP.				
Data Mining, Databases & the web.				
	5	-study Discussion, Video session	. •	5

7. Telecommunication, the internet & wireless technology Telecommunication & networking in today's business world, Internet Addressing & Architecture Domain Name System, IPV 6, Wireless technologies and VOIP.	5	Lecture, Case -study Discussion, Video session on the topic	Test, Quiz, Assignment	3
8. Securing Information Systems System Vulnerability and Abuse; Business Value of Security and Control; Establishing a Framework for Security and Control; Technologies and Tools for Protecting Information Resources	4	Lecture, Case -study Discussion, Video session on the topic	Test, Quiz, Assignment	3
9. Achieving Operational Excellence and Customer Intimacy: Enterprise Applications Enterprise Systems; Business Value of Enterprise Systems; Information Systems and Supply Chain Management; Global Supply Chains and the Internet; Business Value of Supply Chain Management Systems, Customer Relationship Management Systems; Business Value of Customer Relationship Management Systems; Enterprise Applications: New Opportunities and Challenges	3	Lecture, Case -study Discussion, Video session on the topic	Test, Quiz, Assignment	5
10. Building Information Systems Business Process Reengineering, Completing Systems development process, Computer aided software engineering, Prototyping.	3	Lecture, Case -study Discussion, Video session on the topic	Test, Quiz, Assignment	5

- 1. Laudon, K.C. & Laudon, P., *Management information systems: Managing the digital firm*, 11th international edition, Pearson Education
- 2. O'Brien, J.A., Management information systems: Managing information technology in the networked enterprise, 8th ed, McGraw-Hill.

Assessment and Evaluation



Bloom's	Assignments	Quizzes	Lab	Mid-term	Final-term	Total
Category						
Remember		05		04	05	14
Understand	04	05	05	04	05	23
Apply	04	05	05	04	05	23
Analyze	04		05	04	05	18
Evaluate	04			04	05	13
Create	04				05	09
Total	20	15	15	20	30	100

Grading System: As per UGC recommendation

MKT-0414-201: PRINCIPLES OF MARKETING

Credit Hours: 3

Rationale of the Course:

The course provides students with an overview of the marketing function with an emphasis on creating value through market research, consumer behavior, pricing strategies, marketing channels, and various methods of promotion.

Course Objective:

Principles of Marketing is an introductory course that is designed to give the students a clear idea regarding general marketing principles and practices.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

	,
CLO1	Demonstrate understanding of marketing terminology and concepts
CLO2	Demonstrate an understanding of how marketing fits with the other business
	disciplines within an organization
CLO3	Understanding marketer's role in the strategic orientation of the business
	decision making through developing comprehensive marketing plan

Mapping of CLOs to PLOs

rapping of election less						
	PLO1	PLO2	PLO3	PLO4	PLO5	
CLO1	3	3	1	2	1	
CLO2	3	3	3	3	1	
CLO3	3	3	3	3	2	
Average	3	3	2.5	3	1.5	

(Level of integration: 3-High, 2-Medium, 1-Low)

course running commission of the control of the con					
Topic	Hours	Teaching-	Assessment	Correspo	
		Learning	Strategy	nding	
		Strategy		CLOs	
1. Marketing in a changing world	6	Lecture	Test	1	
Definition of marketing, Goals of Marketing,					

6	Locturo	Assignment	2
U	Lecture	_	2
		& Test	
6	Logtuno 0	Aggignment	3
0		_	3
	_	& Test	
	Discussion		
	Lastrona	Task C. O.:	2
O	Lecture	rest & Quiz	3
2	Logtuno	Toot 9 Onig	3
3	Lecture	rest & Quiz	3
3	Lactura	Oniz &	3
3	Lecture	•	3
		Tresentation	
6	Lecture	Ouiz &	3
Ü	Lecture	•	J
3	Lecture and	Test	3
-			-
	Discussion		
	6 6 3	6 Lecture & Group Discussion 3 Lecture 4 Lecture 4 Lecture 5 Lecture 6 Lecture 6 Lecture	6 Lecture & Group Discussion 6 Lecture Test & Quiz 3 Lecture Quiz & Presentation 6 Lecture Quiz & Presentation 7 Presentation 7 Presentation

9.New-Product Development and	3	Lecture	Test	3
Product Life-Cycle Strategies New				
Product Development Strategy, Product				
Life-Cycle Strategies, Marketing Strategies				
10. Integrated Marketing	3	Lecture	Test	3
Communication Strategy Definition of				
Integrated Marketing Communications, The				
Communication Process, Developing				
Effective Communication, Setting the				
Promotional Budget and Mix, Socially				
Responsible Communications				

- 1. Text Book: Principles of Marketing, Philip Kotler & Gray Armstrong 13th Edition
- 2. Marketing, 5th edition by Druv Grewal and Michael Levy, McGraw-Hill Irwin.

Assessment and Evaluation

Bloom's	Assignments/	Quizzes	Mid-term	Final-term	Total
Category	Presentation				
Remember		10	05	05	20
Understand	05		05	15	20
Apply			05	10	15
Analyze			05	15	20
Evaluate			05	05	10
Create	05		05	05	15
Total	10	10	30	50	100

Grading System: As per UGC recommendation

Major & Minor Courses of International Business:

INB-0410-301: FUNDAMENTALS OF INTERNATIONAL BUSINESS

Credit Hours: 3

Rationale of the Course:

The course gives students a broad understanding of international business and assists them in developing analytical skills those are needed to determine and examine the strategies and structure of the international market place.

Course Objective

The objective of this course is to provide introduction to frameworks, tools, and factual knowledge useful for understanding the institutional and competitive environment and managerial challenges of firms engaged in international business.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1 Know basic terms of international business



CLO2	Know the fundamental theories, purposes and practices of international
	business, and better understand why companies engage in it
CLO3	Expand knowledge of essential skills that can lead to success in the field
	of international business

Mapping of CLOs to PLOs

	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	3	3	3	1	1
CLO2	3	3	3	1	2
CLO3	2	3	3	2	1
Average	3	3	3	1.5	1.5

(Level of integration: 3-High, 2-Medium, 1-Low)

Topic	Hour	Teaching-	Assessment	Corresponding
	S	Learning	Strategy	CLOs
		Strategy		
1.Introduction Globalization,	3	Lecture &	1 st Term	1
Drivers of globalization, Changing		Problem solving	and	
nature of the global economy,			Midterm	
Opportunities & challenges for				
business managers				
2.Political Economy and Economic	4.5	Lecture &	1 st Term	2
Development Political,		Problem solving	and	
economic & legal systems,			Midterm	
Implications for management				
practice of national differences in				
political economy, Determinants of				
economic development, Macro,				
political & economic changes				
worldwide, Implications for				
management				
3.Theories of International Trade	4.5	Lecture &	1 st Term	2
and Investment		scenario analysis	and	
Classical trade theory, New trade			Midterm	
theory, Porter's theory of national				
competitive advantage, Theory of				
international investment				
4.Instruments of Trade Policy	4.5	Lecture &	1 st Term	3
Tariffs, Non-tariff Barriers, Political &		scenario analysis	and	
economic argument for government			Midterm	
intervention in international trade				
5.Strategy and Organization of	4.5	Lecture & in-	Assignment	1,2
International Business		class activity	and	
Firm as a value chain, Global			Midterm	
Expansion, profitability & growth,				
<u> </u>		ı	1	

. 1 .: 01 1			<u> </u>	
cost reduction & local responsiveness				
influencing strategic choice, Meaning				
of organization architecture,				
Different organizational choices in				
international context, Matching				
organization with strategy				
6.Foreign Direct Investment, Entry	6	Lecture &	Final	2, 3
Strategy and Strategic Alliances		scenario analysis		
Trend of FDI, Determinants of FDI,				
Benefits & costs of FDI to home and				
host countries, Different modes of				
entering foreign markets, Factors				
that influence the choice of an entry				
mode, Pros and cons of acquisition,				
Greenfield venture & strategic				
alliances				
7.Exporting, Importing &	4.5	Lecture &	Final	1, 2
Countertrade Various		scenario analysis		
stages of export, Export				
documentation, Export financing,				
Countertrade facilitating export				
8.Foreign Exchange	4.5	Lecture and	Assignment	1,2
MarketFunctions and nature of		problem solving	and Final	
foreign exchange market, Economic				
theories of exchange rate				
determination, Exchange rate				
forecasting, Implications for				
managers				
9.International Monetary	4.5	Lecture and in-	Final	1,2
SystemGold standard, Bretton-		class activity		
woods system, Fixed vs. floating				
exchange rate, Crisis management by				
IMF, Implication for managers				
10.Global Capital Market	4.5	Lecture &	Final	2
Benefits and growth of capital		scenario analysis		
market, Global capital market risks,		_		
Eurocurrency market, Global bond				
market, Global equity market				
	l	I.	1	

Hill, Charles W. L.International Business: Competing in the Global Marketplace. McGraw-Hill Irwin.

Reference(s)

3. Michael Czinkota, Iikka A. Ronkainen, Michael H. Moffett. International Business. Wiley.

4. Cavusgil S.T., Ghauri, P., Knight, G. and Riesenberger, J. International Business, Global Edition. Pearson Education.

Assessment and Evaluation

Bloom's	Class	Assignment	1st Term	Mid-term	Final	Total
Category	Performance					
Remember			05	05	05	15
Understand	03		05	05	05	18
Apply	03	05	05	05	10	28
Analyze		05	05	05	05	20
Evaluate				05	05	10
Create	04				05	09
Total	10	10	20	25	35	100

INB-0311-302: INTERNATIONAL TRADE AND INVESTMENT THEORIES

Credit Hours: 3

Rationale of the Course:

This course familiarizes students with several theories and applications of international trade those have been widely practiced worldwide.

Course Objective

The objective of this course is to acquaint students with various theories about causation of international trade; the trade policy tools to analyze the ways in which governments regulate the flow of goods and services between countries.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1	Know technical vocabulary of trade and investment
CLO2	Be able to apply partial equilibrium and (where required) general
	equilibrium models in analyzing the economic effects of (a) trade policy
	instruments such as tariffs, quotas, export subsidies, (b) retaliatory
	measures such as anti-dumping duties and countervailing duties and (c) the
	creation of regional trading arrangements such as free trade areas, customs
	unions and common markets
CLO3	Be familiar with, and be able to critically analyze the main arguments for
	protection and conversely be able to critically evaluate the relevance and
	realism of arguments for free trade, taking into account the costs and
	benefits of trade policy measures on different sections of the community and
	the implications for the formulation of trade policy

Mapping of CLOs to PLOs

	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	1	2	3	1	2
CLO2	3	2	3	2	1

CLO3	3	3	3	2	2
Average	2.5	2.5	3	2	2

(Level of integration: 3-High, 2-Medium, 1-Low)

Course Flair. Teaching-Learning & Ass		<u> </u>		
Topic	Hours	Teaching-	Assessment	Correspon
		Learning	Strategy	ding CLOs
		Strategy		
1.The Law of Comparative Advantage	6	Lecture &	1st Term	1
relationship between opportunity costs		Problem	and	
and relative commodity prices, basis for		solving	Midterm	
trade and gains from trade under				
constant cost conditions				
2.The Standard Theory of	6	Lecture &	1 st Term	2
International Trade Production		Problem	and	
Frontier with Increasing Costs,		solving	Midterm	
Community Indifference Curves,				
Equilibrium in Isolation, Basis for and				
Gains from Trade with Increasing Costs,				
Trade Based on Differences in Taste				
3.Demand and Supply, Offer Curves,	6	Lecture &	1 st Term	2
and the Terms of Trade How the		scenario	and	
equilibrium price at which trade takes		analysis	Midterm	
place is determined, How the				
equilibrium price at which trade takes				
place is determined with offer curves,				
The meaning of the terms of trade and				
how they have changed over time				
4.Factor Endowments and the	6	Lecture &	1st Term	3
Heckscher-Ohlin Theory How		scenario	and	
comparative advantage is based on		analysis	Midterm	
differences in factor endowments		-		
across nations, How trade affects				
relative factor prices within and across				
nations, Why trade is likely to be only a				
small reason for higher skilled-				
unskilled wage inequalities				
5.Economic Growth and	9	Lecture & in-	Assignment	3
International Trade How		class activity		
the change in a nation's factor				
endowments affects its growth, terms of				
trade, volume of trade, and welfare,				
How technological change affects				
growth, trade, and welfare, How a				
	1		1	

change in tastes affects trade, growth,				
and welfare				
6.Trade Restrictions: Tariffs The	6	Lecture &	Final	2, 3
effect of a tariff on consumers and		scenario		
producers, The costs and benefits of a		analysis		
tariff on a small and a large nation, The				
meaning and importance of tariff				
structure				
7.Economic Integration: Customs	6	Lecture &	Final	2, 3
Unions and Free Trade Areas		scenario		
Economic integration, Custom Union,		analysis		
Costs and benefits of trade creating				
custom union, Costs and benefits of				
trade diverting custom union				

Salvatore, D. (2016). *International Economics*, 11th ed. Prentice Hall. [Will be used in class lecture]

Reference(s)

1. Sodersten, B. and Reed, G. (2011), International Economics. Macmillan

Assessment and Evaluation

Bloom's	Class	Assignment	1st Term	Mid-term	Final	Total
Category	Performance					
Remember			05	05	05	15
Understan	03		05	05	05	18
d						
Apply	03	05	05	05	10	28
Analyze		05	05	05	05	20
Evaluate				05	05	10
Create	04				05	09
Total	10	10	20	25	35	100

Grading System: As per UGC recommendation

INB-0410-315: INTERNATIONAL BUSINESS REGULATIONS AND ETHICS Credit Hours: 3

Rationale of the Course: This course teaches students the conceptual basis of ethical behavior in establishing business regulations beyond national boundaries. It arms students with the skills to navigate transnational legality, regulation and governance.

Course Objective

This course is designed to grant international business students insight into the responsibilities incumbent to high level decision making. With theoretical learning and practical applications, it is designed to prepare business students to the ethical dimensions of global business laws and regulations.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

	,
CLO1	Understand the role and function of regulatory authorities and codes of conduct in commercial life
CLO2	Understand the ethics of certain business practices and of corporate
	responsibilities
CLO3	Identify and assess ethical issues, including environmental and
	sustainability considerations, in a business environment

Mapping of CLOs to PLOs

	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	3	2	1	3	1
CLO2	3	3	3	2	2
CLO3	3	3	3	2	2
Average	3	3	2.5	2.5	2

(Level of integration: 3-High, 2-Medium, 1-Low)

Topic	Hours	Teaching- Learning Strategy	Assessment Strategy	Correspondi ng CLOs
1.Introduction A	3	Lecture	1st Term	1
Global Framework, Making Business				
Decisions Integrating Law and Ethics				
2.Basic Business Laws Business	6	Lecture	1 st Term	1
Regulation in General, Private				
Property Rights, General Obligations				
(Tort Law), Contract Rights and				
Obligations				
3. Human Rights, Globalization and	6	Lecture &	1st Term	2,3
Business Ethics		scenario		
Corporations and Fundamental		analysis		
Rights, Corporate Human Rights				
Violations, What Are the Obligations				
of Those Who Invest in Corporations,				
Developing an Effective Ethics				
Program, Implementing and Auditing				
an Ethics Program, Business Ethics in				
a Global Economy.				
4. Free Markets, Morality and	6	Lecture &	Presentatio	1, 2
Business Ethics		Presentation	n	
Business and Liberty: An Ethical				
Union, Pro-Market Versus Anti-				
Market Approaches to Business				
Ethics, Entrepreneurship and Ethics,				

Making Room for Business Ethics:				
Rights as Metanorms for Market and				
Moral Values				
5. Islamic Foundations of Business	6	Lecture &		1,2
Ethics The Ethical System in Islam –		scenario		
Implications for Business Practices,		analysis		
Business Precepts of Islam: The				
Lawful and Unlawful Business				
Transactions According to Shariah, A				
Conceptual Framework of Business				
Ethics in Islam				
6.Government Regulation	6	Lecture &	Midterm	1, 2
Relationships with Competitors:		scenario		
Competition Law, Relationships with		analysis		
Consumers: Consumer Protection,				
Relationships with Local				
Communities: Environmental Law,				
Relationships with Employees:				
Employment and Labor Law,				
Relationships with Taxing				
Authorities: International Corporate				
Income Taxation				
7.Corporate Governance	6	Lecture &	Assignment	2, 3
Relationships with Shareholders:		scenario	and Final	
Corporate Law, Relationships with		analysis		
Share Traders: Securities Regulation,				
Relationships with Regulators:				
Internal Controls, Relationships with				
Directors: Board				
Supervision, Relationships with				
Creditors: Creditors' Rights and				
Bankruptcy Law				
8.0ther Legal Facilities Dispute	6	Lecture & in-	Final	2, 3
Resolution: Litigation, Arbitration and		class activity		
Mediation, Intellectual Property				
Rights: Patents, Copyrights,				
Trademarks and Trade Secrets,				
International and European Patents,				
Insuring Business Risks				

Law and Ethics in Global Business: How to Integrate Law and Ethics into Corporate Governance Around the World. $1^{\rm st}$ edition by Brian Nelson, 2005

Reference(s)



- 1. *Moral Issues in Business*, 3rd Asia Pacific Edition by William H Shaw, Vincent Barry, Theodora Issa, Bevan Catley and Donata Muntean, 2016
- 2. Business Ethics, Ethical Decision Making & Cases, 8th Edition, Ferrell, O.C., Fraedrich, John, and Ferrell, Linda (2010). 8th Edition. Boston, MA: Prentice Hall.

Assessment and Evaluation

Bloom's	Class	Assignment/	1 st	Mid-term	Final	Total
Category	Performance	Presentation	Term			
Remember			05	05	05	15
Understand	03		05	05	05	18
Apply	03	05	05	05	10	28
Analyze		05	05	05	05	20
Evaluate				05	05	10
Create	04				05	09
Total	10	10	20	25	35	100

INB -0410-435: MARKET DEVELOPMENT AND GLOBAL STRATEGY

Credit Hours: 3

Rationale of the Course:

New market development and entrance strategy enables business to grow and reach new customers in a planned and structured way. This course can build the expertise among the students to in-depth research to identify value enhancing new market and customers and thus to create the potential for more leads, more sales, and more revenue.

Course Description:

The course is designed to provide students with a thorough grounding in all facets of global marketing strategy. The course will focus on global market environment, the global marketing mix, and the strategic consideration of global market segmentation, targeting and positioning decisions. The overall focus is on the identification of global marketing opportunities, and on the subsequent planning and development of global marketing strategies aligned to the identified opportunities.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1	Demonstrate cognitive knowledge of the skills required in identifying, assessing
	and selecting global market opportunities
CLO2	Recognize key factors in running effective global businesses and the managerial
	challenges facing global marketing managers
CLO3	Apply global marketing concepts to gain strategic insights from case studies of
	real global marketing issues

Mapping of CLOs to PLOs

	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	2	3	3	1	1
CLO2	2	3	3	2	3

CLO3	1	3	3	1	2
Average	2	3	3	1.5	2

(Level of integration: 3-High, 2-Medium, 1-Low)

Tonic	Hours	Teaching-	Assessment	
Topic	nours	Learning	Strategy	Corresponding CLOs
		Strategy	Strategy	GLOS
1. Understanding Global	3	Lecture	Test	1
Markets and Marketing				
Assessing the Global Marketing				
Environment, The Global				
Economy and Technology				
2. Global market environment	6	Lecture & Class	Assignment	1&2
Evaluating Cultural and Social		Participation	& Test	
Environments, Analyzing				
Political and Legal				
Environments, Integrating				
Global, Regional, and National				
Markets Part				
3. Global Marketing Strategies	9	Lecture &	Assignment	3
Global Marketing Functions and		Group	& Test	
Strategies, Conducting Global		Discussion		
Marketing Research,				
Segmentation and Positioning				
4.International Market	6	Lecture	Test & Quiz	3
Planning Segmenting,				
Targeting, and Positioning for				
Global Markets Part, The Four Ps				
Of Global Marketing, Developing				
new Products and Brands for				
Global Markets, Setting Global				
Prices				
5. Global Placement and	6	Lecture	Test & Quiz	2&3
Distribution Channels Global				
Logistics and Distribution.				
Export and Import Management,				
Planning, Organisation, and				
Control of Global Marketing				
Operations.				
6. International market entry	3	Lecture, case	Test and	2&3
modes Exporting,		studies	Quiz	
licensing/franchising,				
turnkey, FDI, management				
contract	1			

7. Marketing Strategies for	6	Lecture,	Test and	3
Emerging Markets Global		Problem	Quiz	
Marketing and the Internet,		solving		
Launching Global				
Communication and Advertising				
Part New Trends in Global				
Marketing, Using Social Media				
for Global Marketing				
8. Designing and Controlling	6	Lecture and	Test	2&3
Global Marketing Systems		Group		
Communicating With the World		Discussion		
Consumer, Cross-Cultural				
Management, Defining Ethics				
and Corporate Social				
Responsibility in the				
International Market Place.				

- 1. Global Marketing: Strategy, Practice, and Cases By Ilan Alon, Eugene Jaffe, Christiane Prange, Donata Vianelli
- 2. Strategy for the Global Market: Theory and Practical Applications by Vladimir Kvint

Assessment and Evaluation

Bloom's	Assignments	Quizzes	Mid-term	Final-term	Total
Category					
Remember		05	05	05	15
Understand	05	05	05	05	20
Apply	05		05	10	20
Analyze			05	10	15
Evaluate		05	05	05	15
Create	05		05	05	15
Total	15	15	30	40	100

Grading System: As per UGC recommendation

INB-0413-481: GLOBAL LOGISTICS AND SUPPLY CHAIN MANAGEMENT

Credit Hours: 3

Rationale of the Course:

This course teaches students about the principles, concepts and challenges of logistics and supply chain activities in relation to global value chain.

Course Objective

The course is designed to offer student's fundamental understanding of principles, concepts and application of global logistics and supply chain management in the business context.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1	Develop an understanding of the basic components of a logistics system and
	their relation with supply chain
CLO2	Employ the knowledge and skills in logistics and supply chain operations across
	a wide range of business domains and levels
CLO3	Make comprehensive analysis of contemporary challenges and problems of
	supply chain and logistics system

Mapping of CLOs to PLOs

(Level of integration: 3-High, 2-Medium, 1-Low)

	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	3	3	3	1	1
CLO2	3	3	3	3	3
CLO3	1	2	3	3	3
Average	2	3	3	2.5	2.5

Topic	Hours	Teaching- Learning Strategy	Assessment Strategy	Correspond ing CLOs
1. Introduction Defining	4.5	Lecture	Quiz	1
logistics and supply chain				
management, Evolution of logistics				
and supply chain management,				
Distinguishing logistics and supply				
chain management, Application to				
manufacturing and services.				
2. Globalization and Supply	4.5	Lecture &	Assignment	2
Chain Relationship Growth in		Class	& Test	
International trade, Outsourcing,		Participation		
Off-shoring, Supply chain				
integration, Supply chain				
collaboration principle and				
methods.				
3. Supply Chain Strategies	6	Lecture &	Assignment	2 & 3
Strategy, Evolution of		Group	& Test	
manufacturing, Lean production,		Discussion		
Agile supply chain and mass				
customization, Combined logistic				
strategies, Critical factors to				
consider in supply chain planning.				
4. Procurement	6	Lecture &	Quiz	1, 2 & 3
Procurement strategies, Public and		Class		
private sector procurement,		Participatio		
Sourcing strategies, Managing value		n		
and risk, Procurement				

performance, Ethical sourcing,				
Procurement and supply chain				
management.				
5. Transport in Supply Chain	4.5	Lecture	Assignment	1, 2 & 3
Characteristics of the different mode			& Test	
of transport, Efficiency of transport				
services.				
6. Logistic Service Provider	4.5	Lecture	Quiz	1, 2 & 3
Classification of logistics providers,				
Fourth-party logistics, Carrier				
responsibilities, Selection of logistics				
service providers and services.				
7. Inventory Management EOQ	6	Lecture &	Test	1, 2 & 3
Model, Inventory control system,		Group		
Supply chain inventory		Discussion		
management, Centralization, Part				
commodity, Transit inventory,				
Matching inventory policy with type,				
ABC analysis, Inventory flow,				
Inventory reduction principles.				
8. Warehousing and Materials	4.5	Lecture &	Test	1, 2 & 3
Handling Warehousing in		Group		
global chain, Warehouse layout and		Discussion		
design, Warehouse management				
systems, Materials handling and				
storage, Pallet storage, Non-pallet				
storage, Order pricing, Storage and				
picking combinations.				
9. Information Flow and	4.5	Lecture &	Test	1, 2 & 3
Technology Role of		Class		
information in global supply chain,		Participation		
Information visibility and				
transparency, Information				
technology application, Electronic				
Data Interchange (EDI), Enterprise				
Resource Planning (ERP).				

- 1. Global Logistics and Supply Chain Management Mangan, J., Lalwani, C. and Butcher, C. Hoboken (3rd Edition)
- 2. Global Supply Chain Management and International Logistics Alan E Branch (8th Edition)

Assessment and Evaluation



Bloom's	Assignments	Quizzes	Mid-term	Final-term	Total
Category					
Remember		20	05	05	30
Understand	10		05	05	20
Apply	5	5	05	05	20
Analyze			05	05	10
Evaluate			05	05	10
Create			05	05	10
Total	15	25	30	30	100

Grading System: As per UGC recommendation

INB -0410-409: INTERNATIONAL BUSINESS NEGOTIATIONS

Credit Hours: 3

Rationale of the Course

Good negotiations in international business can greatly contribute to success by building better relationships, delivering lasting solutions by justifying the needs of both parties. This course can therefore help the students mastering negotiation techniques and avoid future problems and conflicts.

Course Objective

Treating negotiations as a technique that can be learned and adapted to international business relations, this course aims to provide students with an understanding of the principles of effective business negotiations and conflict resolutions in the context of international business operations.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1	Demonstrate knowledge and understanding of the key skills required to handle
	business negotiations in an international context
CLO2	Identify and critically evaluate ethical issues surrounding business negotiations
	in a managerial environment
CLO3	Critically analyze and handle issues and problems related to international
	business negotiations

Mapping of CLOs to PLOs

	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	3	3	3	1	2
CLO2	1	2	3	3	2
CLO3	1	2	3	3	3
Average	2	2.5	3	2.5	2.5

(Level of integration: 3-High, 2-Medium, 1-Low)

Topic		Hours	Teaching-	Assessment	Corresponding
			Learning	Strategy	CLOs
			Strategy		
1. Introduction	Theory,	6	Lecture	Test	1
Process and Practices of					

Negotiation, The Nature of		<u> </u>	<u> </u>	
Negotiation, Negotiation				
framework for international				
business negotiations,				
Background factors.				
2. Negotiation Strategy	6	Lecture & Class	Assignment	1
Strategy and tactics, Strategy:		Participation	& Test	
Distributive Bargaining and				
Integrative Negotiation, Who				
negotiates, New players,				
Obstacles to negotiation.				
3. Negotiation Process	6	Lecture &	Assignment	2&3
Negotiation analysis and		Group	& Test	
planning, Negotiating in groups,		Discussion		
Negotiation sub-processes,				
Model of the negotiation process				
with different strategies and				
planning, Distributive bargain				
and integrative negotiations.				
4. Cultural aspects of	3	Lecture	Test & Quiz	2
International Business				
Negotiation Impact				
of national culture,				
Organizational culture and				
personality on buyer, Seller				
interaction, Hofstede's				
dimension of culture and their				
influence on International				
Business negotiation, Cross				
culture communication: Issues				
and Implications–Role of time in				
International Business				
negotiation, Role of atmosphere				
in negotiations.				
5. Two-party & Multi-party	6	Lecture	Test & Quiz	3
Negotiation Key		Lecture	1001 00 Quiz	J
elements in managing				
negotiation within relationship,				
Parties in negotiation: coalitions,				
Nature of multi-party				
negotiation: negotiation in the				
age of IT, Third-party mediation				
and negotiation.				
	(Lasture	Took 9 O	2
6. Negotiating Business	6	Lecture	Test & Quiz	3

Contract Negotiating sales, Export transaction and agency agreements, Negotiating licensing agreements,				
Negotiating international joint				
venture, Project negotiations,				
Cooperative negotiation for mergers and acquisitions.				
7. International Negotiation	3	Lecture,	Test and	3
Environment Negotiating	3	Problem	Quiz	3
with Europe, China, India,		solving	22	
America, and East Asian		33.7 8		
countries, Business Negotiations				
between Japanese and				
Americans.				
8. Ethics in Negotiations	3	Lecture and	Test	2
Role of ethics Communication in		Group		
negotiations, Negotiation power		Discussion		
and relationships in				
negotiations, Best practices in				
negotiations, Business Etiquette				
- Assertive skills - Personality				
and negotiation skills.				
9. Planning for	6			3
Implementation General				
Guidelines for negotiating				
international business,				
International negotiation best				
practices, Changes and				
challenges ahead, Coping strategies.				
strategies.				

- 1. Subhash Jain, Claude Cellich. Global Business Negotiations: A Practical Guide. South-Western Educational Publishing.
- 2. Barry Maude. International Business Negotiation: Principles and Practice. Palgrave.

Reference(s)

1. Kremenyuk, Victor. International Negotiation: Analysis, Approaches, Issues. Wiley.

Assessment and Evaluation

Bloom's	Assignments	Quizzes	Mid-term	Final-term	Total

Category					
Remember		05	05	05	15
Understand	05	05	05	05	20
Apply	05		05	05	15
Analyze	05		05	10	20
Evaluate	05	05	05	05	20
Create			05	05	10
Total	20	15	30	35	100

Grading System: As per UGC recommendation

INB-0410-304: BANGLADESH IN INTERNATIONAL BUSINESS

Credit Hours: 3

Rationale of the Course:

This course offers students an understanding about the current state of Bangladesh in terms of export, import, industrial and international policies and treaties.

Course Objective

This course aims to equip students in understanding the export, import, industrial and international policies relevant to international trade and FDI in Bangladesh.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1	Describe the current state of Bangladesh in international trade and FDI
CLO2	Develop understanding about the export, import, industrial and international
	policies and treaties
CLO3	Make analysis of future challenges and opportunities of international trade and
	FDI in Bangladesh

Mapping of CLOs to PLOs

PLO/CLO	PLO-1	PLO-2	PLO-3	PLO-4	PLO-5
CLO-1	3	3	3	1	1
CLO-2	3	3	3	2	2
CLO-3	1	2	3	3	3
Average	2.5	3	3	2	2

(Level of integration: 3-High, 2-Medium, 1-Low)

Topic	Hours	Teaching-	Assessment	Correspondi
		Learning	Strategy	ng CLOs
		Strategy		
1. Introduction	6	Lecture	Quiz	2
Meaning, Globalization,				
Internationalization, International				
Trade, Export, Import, Trade				
Balance, Trade surplus, Trade				
deficit, Foreign Direct Investments				
,Impact of globalization on				

economy.				
2. Political Economy of	6	Lecture & Class	Assignment	1
Bangladesh	U	Participation	& Test	1
Political system, Legal system,		T at despation	& Test	
Economic system, Cultural				
environment, Technological				
1				
, ,				
1 * *				
economic development	7.5	I a atoma O	A :	1 2 0 2
3. Export and Import and its	7.5	Lecture &	Assignment	1, 2 & 3
effect on economy		Group	& Test	
Export and import of commodities		Discussion		
and services, Trend in export and				
Import, Export and Import as % of				
GDP, Importing and Exporting				
partner countries, Major export				
and import sector, Effect of export				
and import on economy,				
Challenges and opportunities.				
4. Balance of Payment of	4.5	Lecture &	Quiz	1, 2 & 3
Bangladesh		Class		
Current account, Capital account		Participation		
and Financial account of Balance				
of Payment, Current account:				
deficit or surplus, Current account:				
trade balance, Pros and Cons				
5. Foreign Direct Investment	4.5	Lecture	Assignment	1, 2 & 3
Trend in Foreign Direct			& Test	
Investment, FDI as a % GDP, FDI				
partners, Challenges and				
opportunities.				
6. Entry Strategies in	6	Lecture	Quiz	2
Bangladesh				
Different modes of doing business				
in Bangladesh, Factors that				
influence the choice of an entry				
mode, Opportunities and				
challenges for current and				
prospective entrants.				
7. Policy and Incentives	4.5	Lecture &	Test	2
Industrial policy, Investment		Group		
incentives, Fiscal Incentives, Non-		Discussion		
fiscal Incentives, Facilities for				
trade and investment.				
8. Trade Agreements	6	Lecture &	Test	2
Regional, Multilateral, Bilateral	_	Group		_
trade agreements, Free trade		Discussion		
agreement, SAFTA, APTA,				
Generalized System of Preference.				
		<u> </u>	l .	<u> </u>



- 1) Trade Liberalization in Bangladesh: An Investigation into Trends- Nasiruddin Ahmed. University Press Limited.
- 2) WTO and Bangladesh Trade Policy. Centre for Policy Dialogue.

Assessment and Evaluation

Bloom's	Assignments	Quizzes	Mid-term	Final-term	Total
Category					
Remember		20	05	05	30
Understand	10		05	05	20
Apply	5	5	05	05	20
Analyze			05	05	10
Evaluate			05	05	10
Create			05	05	10
Total	15	25	30	30	100

Grading System: As per UGC recommendation

INB-0414-401: INTERNATIONAL MARKETING

Credit Hours: 3

Rationale of the Course: A marketer needs to know how it is to expand target market. Need to Learn How to boost brand reputation? Why it is important to connect business with the world? And also how to open doors for future opportunities?

Course Objective

Welcome to you all in International Marketing SUMMER 2021 semester. This is a higher level so that I can expect you to know the basic theories, concepts and Marketing definitions from earlier courses you took throughout your semesters. This course will basically give you the better understanding of all the issues and decisions related to Domestic and International Markets. This unit will help you as an International Marketer to find out the right direction or adaptation if needed for your company. We need to develop an ability to apply Marketing principles to problems facing marketers in international markets. Also you will be able to come up with right strategic orientation for a firm based on uncontrollable environment and uncertainties faced in different countries.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1	Apply the key terms, definitions, and concepts used in marketing with an
	international perspective
CLO2	Compare the value of developing global awareness vs. a local perspective in
	marketing
CLO3	Evaluate different cultural, political, and legal environments influencing
	international trade
CLO4	Distinguish the advantages and disadvantages Canadian products and services
	possess in international marketing in both emerging markets and mature
	markets
CLO5	Apply basic internationally oriented marketing strategies (total product concept,
	pricing, place, and promotion)
CLO6	Explain the impact of global and regional influences on products and services for

	consumers and businesses
CLO7	Develop creative international market entry strategies
CL08	Understand the importance of the Internet for global business
CLO9	Explain the differences in negotiating with marketing partners from different
	countries and the implications for the marketing strategies (4Ps)

Mapping of CLOs to PLOs

	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	2	1	3	3	1
CLO2	2	3	3	3	1
CLO3	2	3	3	3	2
CLO4	3	3	2	2	2
CLO5	2	3	3	3	1
CL06	3	3	3	2	1
CLO7	3	3	3	2	2
CL08	2	1	2	2	2
CLO9	2	3	2	3	2
Average	2.5	3	3	3	2

(Level of integration: 3-High, 2-Medium, 1-Low)

	Topic	Hours	Teaching- Lecturing Strategy	Assessment Strategy	Corresponding CLOs
1. Introd Marke Marke	ting and International	3	Lecture	Test (Quiz 1)	1
2. Export	Process	3	Lecture and Class Participation	Test (Quiz 1)	2, 5, 8
3. International	ational Trade vs ational Marketing	6	Lecture	Test (Quiz 1)	1, 5
4. Internation	ational Marketing Methods	6	Lecture	Test (Mid)	7, 5
5. Internated Related Trade	O	3	Lecture and Class Participation	Test (Mid)	3
6. Cultura	al Environment	3	Lecture	Test (Mid), Assignment	3, 5
7. Politica	al Environment	3	Lecture and Class Participation	Test (Mid), Assignment	3
8. Econor Enviro		6	Lecture and Class Participation	Test (Mid), Assignment	3
9. Produc	ct policy	3	Lecture	Test (Quiz 2 and Final)	5, 6, 9
10. Pricing	g policy	3	Lecture and	Test (Quiz 2	6, 9

		Class	and Final)	
		Participation		
11.Advertising and distribution case	3	Lecture	Test (Quiz 2 and Final)	6, 8, 9
12.Global branding	3	Lecture and Class Participation	Test (Quiz 2 and Final)	4, 6, 9

Course Plan: Teaching-Learning & Assessment Strategy mapped with CLOs

Textbook(s)

- 1. Czinkota M. R. & Ronkainen I. A., *International Marketing*, 5th edition, 1993, The Dryden Press, Newyork.
- 2. Cateora, P. R., Gilly, M. C., Graham, J. L., & Money, R. B. (2016). *International Marketing*. (17th ed.). New York, NY: McGraw-Hill Education. Textbook, ISBN-13: 978-0-07-784216-1 / ISBN-10: 0-07-784216-2

Reference(s)

- 1. "International Marketing An Asia Pacific Perspective"; Fletcher R; Crawford H; 7th Ed (2016), Pearson.
- 2. Course tutorial booklet will be provided in the class.
- 3. Case Studies for each chapter will be provided during the class time.

Assessment and Evaluation

Bloom's	Assignments	Quizzes	Mid-term	Final	Total
Category	And Presentation				
Remember		2	10	10	22
Understand		3	5	5	13
Apply	10	3	10	10	33
Analyze	10		5	5	20
Evaluate			5	5	10
Create	10	2	5	5	22
Total	30	10	30	30	100

Grading System: As per UGC recommendation

INB-0410-408: INTERNATIONAL E-BUSINESS MANAGEMENT

Credit Hours: 3

Rationale of the Course

This course can help the students to learn manage international business electronically by synchronizing all the supply chain and logistic issues and making the process seamless and efficient, reducing cost, fulfilling the customer needs and satisfaction and expanding business.

Course Objective



This module examines how developments in modern Information and Communications Technology (ICT) is used in shaping, managing and expanding global business operations. This unit will examine the various principles that govern and influence global e-business and investigate how businesses can manage their foreign trade activities via the internet, digital marketplaces and other electronic networks, and the issues involved in implementing global e-commerce operations.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1	Utilize the technological infrastructures that are required for the successful
	implementation of global e-business
CLO2	Analyze and apply the different e-business models required for the successful
	management and administration of e-business in a global environment
CLO3	Explain the issues surrounding privacy, security, taxation and the protection of
	intellectual property in the conduct of e-commerce activities

Mapping of CLOs to PLOs

	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	3	3	3	2	3
CLO2	2	3	3	2	3
CLO3	3	3	3	2	2
Average	3	3	3	2	3

(Level of integration: 3-High, 2-Medium, 1-Low)

Course Plan: Teaching-Learning & Assessment Strategy mapped with CLOs

Tonic Hours Teaching- Assessment Corr.

Topic	Hours	Teaching-	Assessment	Corresponding CLOs
		Learning Strategy	Strategy	CLOS
1. E-business Markets and Models	6	Lecture	Test	1
Defining e-business, The				
development of the new economy				
,Types of e-business and related				
industries ,The growth of e-				
business, E-business environment,				
E-marketplaces, E-business markets,				
E-business models, Types of e-				
business models, A framework for				
analyzing e-business models.				
2. Global E-commerce	3	Lecture	Quiz	2 & 3
Opportunities and Challenges		and		
Global e-commerce opportunities		discussion		
and challenges, Socio-cultural				
environment, Impact of language				
and culture on website and content				
design, Geopolitical environment,				

Legal environment, Economic				
environment.				
3. International E-Business	6	Lecture &	Assignment	2&3
Expansion and Market Entry		Class	& Test	
Strategies The new		Participati		
multinationals, International e-		on		
business strategic factor markets,				
Internationalization challenges and				
approaches, Achieving international				
e-business expansion, Foreign				
market entry modes.				
4. Global Online Consumer	6	Lecture &	Test	1
Segmentation Segmentation		discussion		
approaches and Importance, Global				
online user segments, BRIC online				
consumers, Identifying global				
customers using global,				
Segmentation for optimizing web				
localization efforts, Global online				
consumer segmentation model,				
Global consumer trends.				
5. Web Globalization Strategies	6	Lecture &	Assignment	1&3
Standardization or localization, To		Group	& Test	
centralize or to decentralize, In-		Discussion		
house versus outsourcing, Level of				
localization, In which languages to				
localize, Global strategies for				
successful web globalization efforts.				
6. Effectively Localizing	6	Lecture	Test & Quiz	1&2
International Websites		and		
Importance of website localization		discussion		
and challenges, Locating				
international websites, What is				
culture, Culturally customizing				
websites: importance of cultural				
values, Culturally customizing				
writing styles.		_		100
7. Managing a Web Globalization	3	Lecture	Test & Quiz	1&2
Value Chain Web globalization		and class		
value chain components, Pre-value-		participatio		
chain analysis, Primary activity:		n		
internationalization, localization,				
testing, global content management,				
Coordinating the web globalization				

value chain: localiz	zation project				
	• •				
management, Agilo localization efficies	-				
		2	7	m . 0 O :	100
8. Optimizing Into		3	Lecture	Test & Quiz	1&2
websites	Optimizing via		and		
content manageme	-		demonstrat		
through a translati	_		ion		
system, Internatio	O				
optimization, Link					
local and internati	onal sites.				
9. Assessing Web	Globalization	3	Lecture &	Test and	2
Efforts	Global		demonstrat	Quiz	
website usability i	ssues, Web		ion		
usability guideline	s, Web analytics				
for international w	veb assessment,				
Measuring interna	tional website				
acceptance, Assess	sing web				
localization efforts	s: the localization				
score card, Assessi	ing web				
globalization costs	3.				
10. Strategic Indu	ıstry Insights	3	Lecture	Test	3
and Emerging Lo	calization		and Group		
Trends	Mobile web,		Discussion		
Challenges presen	ted by the mobile				
interface, Tips for	adapting content				
for the mobile web	o, The growing				
crowd sourcing tre					
industry insight: c	_				
translation, emerg					
translation techno	_				
localization's chall	_				
opportunities.	-				
		<u> </u>	1	l .	l

- 1. Colin Combe. Introduction to E-Business Management and Strategy. Elsevier.
- 2. Nitish Singh. Localization Strategies for Global E- Business. Cambridge University Press.

Reference(s)

1. Turban & King. Electronic Commerce. Pearson Education.

Assessment and Evaluation

Bloom's	Assignments	Quizzes	Mid-term	Final-term	Total
Category					
Remember		05	05	05	15
Understand	05	05	05	05	20
Apply	05		05	10	20

Analyze			05	10	15
Evaluate		05	05	05	15
Create	05		05	05	15
Total	15	15	30	40	100

Grading System: As per UGC recommendation

INB-0410-407: WTO AND MULTILATERAL TRADE ARRANGEMENT Credit Hours: 3

Rationale of the Course:

This course teaches students about the purpose, role and institutional structure of the World Trade Organization in regulating trade agreement and settling international trade disputes.

Course Objective

This course aims at educating students how WTO facilitates the smooth flow of global trade through the administration and monitoring of a rules-based system.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1	Comprehend the purpose and role of the World Trade Organization and the
	institutional structure within which the organization functions
CLO2	Identify the agreements regulated by the World Trade Organization
CLO3	Understand the issues related to subsidies and countervailing measures and
	dispute settlement under the WTO's mechanism

Mapping of CLOs to PLOs

	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	3	1	2	1	1
CLO2	3	1	2	1	1
CLO3	3	1	2	1	1
Average	3	1	2	1	1

(Level of integration: 3-High, 2-Medium, 1-Low)

Topic		Hours	Teaching-	Assessment	Correspo
			Learning	Strategy	nding
			Strategy		CLOs
1. Introduction to the WTO	WTO,	4.5	Lecture	Quiz	1
Principles, Historical background:	From				
GATT to WTO, Objectives of WTO,					
Functions of WTO, Organizational Structure					
of WTO.					
2. WTO Agreements	The	4.5	Lecture &	Assignment	2

		1	1	
final act, Agreement establishing the WTO,		Class	& Test	
Multilateral agreements on trade in goods,		Participation		
General Agreement on Trade in Services				
(GATS), Agreement on Trade-Related				
Aspects of Intellectual Property Rights				
(TRIPS), Dispute Settlement Understanding				
(DSU), Trade Policy Review Mechanism				
(TPRM).				
3. Trade in Goods: Non-Discrimination	4.5	Lecture &	Test	1
Principle & Market Access Most Favored		Class		
Nation (MFN) principle for goods, services		Participation		
and intellectual property, National		T di cicipation		
treatment principle for goods, services and				
intellectual property, Tariff barrier, Non-				
tariff barrier.				
4. Overview of WTO Agreements on	4.5	Lecture &	Test	2
Trade in GoodGeneral Agreement on	1.5	Class	Test	2
Tariffs and Trade (GATT) 1994,		Participation		
Multilateral agreements on trade in goods.		i ai ticipation		
5. Trade Remedies Anti-	4.5	Lecture &	Aggignment	3
	4.5		Assignment	3
Dumping, Subsidies & Countervailing		Class	& Test	
Measures (SCM),Safeguard Measures,		Participation		
Monitoring Bodies and Notification				
Requirements.				
6. Exceptions to WTO rules General	4.5	Lecture &	Test	1
exceptions, Security exceptions, Regional		Class		
integration, Balance of Payments (BOPs)		Participation		
exceptions, Waivers.				
7. WTO Development Dimension Special	4.5	Lecture &	Test	2
& differential treatment for developing		Class		
countries, DOHA Development Agenda		Participation		
(DDA).				
8. General Agreement on Trade in	4.5	Lecture &	Quiz	2
Services (GATS) Historical		Class		
background, Purpose, Scope, Members'		Participation		
obligations, Exceptions, Progressive				
liberalization and negotiation mandates.				
9. Agreement on Trade-Related Aspects	4.5	Lecture &	Assignment	2
of Intellectual Property Rights (TRIPS)		Group	& Test	
Intellectual Property Rights (IPRS), TRIPS:		Discussion		
features, Protection of IPRS, IPRS				
enforcement, Monitoring bodies.				
10. Dispute Settlement System & Trade	4.5	Lecture &	Test	3
Policy Review Dispute		Group		
*	i	·	I.	

Settlement System (DSS), Trade Policy	Discussion	
Review Mechanism (TPRM).		

- 1. The WTO Multilateral Agreements, Monograph, Publisher: WTO.
- 2. Muhammad Rafiqul Islam, International Trade Law of the WTO. Oxford University Press.

Reference(s)

- 1) Jason Chuah. Law of International Trade. Sweet & Maxwell.
- 2) Rafael Leal Arcas. International Trade and Investment Law, Multilateral, Regional and Bilateral Governance. Edward Elgar Publishing.

Assessment and Evaluation

Bloom's Category	Assignments	Quizzes	Mid-term	Final-term	Total
Remember		20	05	05	30
Understand	10		05	05	20
Apply	5		05	05	15
Analyze	5		05	05	15
Evaluate			05	05	10
Create			05	05	10
Total	20	20	30	30	100

Grading System: As per UGC recommendation

INB-0410-410: DOING BUSINESS IN EMERGING ECONOMIES

Credit Hours: 3

Rationale of the Course:

This course will empower students to recognize regional differences while doing business in emerging economies and they will be able to utilize opportunities by adopting country relevant business strategies.

Course Objective

The objective of this course is to study the emerging economies' phenomenon and the development of business strategies for tackling the new emerging markets. The course introduces concepts, approaches, strategies and tactics employed by executives and managers in serving intermediaries and final consumers in emerging economies.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1	Know about the phenomenon of the global emerging economies
CLO2	Know about business and investment strategies in Central and Eastern
	Europe
CLO3	Replicate the business strategies in their home country

Program Learning Outcomes (PLO)

	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	3	3	3	1	1
CLO2	3	3	3	1	2
CLO3	2	3	3	2	1
Average	3	3	3	1.5	1.5

(Level of integration: 3-High, 2-Medium, 1-Low)

Course Plan: Teaching-Learning & Assessment Strategy mapped with CLOs

Course Plan: Teaching-Learning & A				
Topic	Hours	Teaching-	Assessment	Correspond
		Learning	Strategy	ing CLOs
_		Strategy		
1.Institutional Voids	6	Lecture &	1st Term	1
Concept of voids, A theoretical		Scenario	and	
background and outlines,		analysis	Midterm	
Institutional context necessary for a				
developed economy				
2.Spotting and Responding to	6	Lecture &	1st Term	1, 2
Institutional Voids A		Scenario	and	
toolkit to help spot and respond to		analysis	Midterm	
institutional voids in given market,				
Questions evaluating macro context				
of emerging market				
3.Exploiting Institutional Voids as	6	Lecture &	1 st Term	2
Business Opportunities		scenario	and	
Challenges faced by various actors of		analysis	Midterm	
emerging market, market institution,				
market segment, Exploiting emerging				
market, Strategic choices				
4.Multinationals in Emerging	9	Lecture &	1st Term	1, 2
Markets Experiences		scenario	and	
of multinationals in emerging		analysis	Midterm	
economies, Importance of ground				
work before entering market,				
Addressing challenges and				
opportunities				
5.Emerging Giants: Competing at	6	Lecture & in-	Final	2, 3
Home Competing		class activity		
at Home, How Emerging Market				
based Companies Can Build				
Competitive Advantage at Home				
6.Globalization of Emerging Giants	6	Lecture &	Presentatio	1, 2
L Coina Clobal Harry Empanaina Manlest		nrocontation	n and Final	
Going Global, How Emerging Market,		presentation	ii aiiu i iiiai	
Based Companies Can Overcome		presentation	ii and i mai	
Based Companies Can Overcome Barriers to Competing Abroad				
Based Companies Can Overcome Barriers to Competing Abroad 7.The Emerging Arena	6	Lecture &	Final	2, 3
Based Companies Can Overcome Barriers to Competing Abroad 7.The Emerging Arena Fitting business model, Partnership	6	Lecture & scenario		2,3
Based Companies Can Overcome Barriers to Competing Abroad 7.The Emerging Arena	6	Lecture &		2, 3

Textbook(s)



Tarun Khanna, Krishna G. Palepu and Richard J. Bullock; Boston. Winning in Emerging Markets: A Roadmap for Strategy and Execution. Harvard Business Press.

Reference(s)

- 1. Merchant, H. Competing in Emerging Markets; Cases and Readings. Taylor & Francis Group.
- 2. Cavusgil, S.T., Ghauri, P.N.; Agarwal, M. R. Doing Business in Emerging Markets. Sage Publications Inc.

Assessment and Evaluation

Bloom's	Class	Assignment/	1stTerm	Mid-term	Final	Total
Category	Performance	Presentation				
Remember			05	05	05	15
Understand	03		05	05	05	18
Apply	03	05	05	05	10	28
Analyze		05	05	05	05	20
Evaluate				05	05	10
Create	04				05	09
Total	10	10	20	25	35	100

Grading System: As per UGC recommendation

INB-0410-426: GLOBALIZATION, INNOVATION AND COMPETITIVENESS

Credit Hours: 3

Rationale of the Course

The knowledge and technology spillover due to globalization has made important changes to the global innovation landscape and competitiveness. This course will help the international business students to ensure the far-reaching potential benefits of globalization, such as adoption and promotion of productivity-enhancing technology transfer and innovation worldwide and have a competitive edge.

Course Objective

The aim of the module is to provide students with the theoretical and empirical understanding of the economics and management of globalization, innovation and their effects on competitiveness. The module will study the nature and dynamics of present day global business as well as the institutional context in which firms operate. The creation and diffusion of knowledge, innovation and technological change are also central themes in this course.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1	Develop a critical understanding the economic environment of firms' decision
	making in terms of modes of production and innovation
CLO2	Demonstrate an in-depth understanding of the nature and dynamics of
	innovation as a systemic process taking place within and across firms
CLO3	Evaluate and critically assess the role of different parties in issues related to
	competitiveness and innovation

Mapping of CLOs to PLOs

PLO1 PLO2	PLO3 PLO4	PLO5
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CLO1	3	3	3	1	1
CLO2	3	2	3	2	2
CLO3	2	2	3	3	3
Average	3	2.5	3	2	2

(Level of integration: 3-High, 2-Medium, 1-Low)

Topic	Hours	Teaching-	Assessment	Correspond
		Learning	Strategy	ing CLOs
		Strategy		
1. Introduction Innovation and	6	Lecture	Quiz	1
Economy, Innovation Research,				
Innovation and Corporate R&D,				
Innovation and Markets, Innovation				
and Competition, Process Innovation,				
Value Chains, and Organization.				100
2. Sources of Innovation Individual	6	Lecture &	Assignment	1&2
and Organizational Creativity,		Class	& Test	
Translating Creativity Into Innovation,		discussion		
The Inventor, Innovation by Users,				
Research and Development by Firms,				
Firm Linkages with Customers,				
Suppliers, Competitors, and				
Complementors, Technological				
Spillovers	(Lecture and	Test and	2
3. Types and Patterns of Innovation Product Innovation versus Process	6	discussion	Test and Quiz	۷
		uiscussion	Quiz	
Innovation, Radical Innovation versus				
Incremental Innovation, Competence- Enhancing Innovation versus				
Competence-Destroying Innovation,				
Technology S-Curves, S-Curves in				
Technological Improvement and				
Diffusion Improvement and				
4. Standards Battles,	6	Lecture and	Test	3
Modularity, and Platform		Group	1000	J
Competition Why		Discussion		
Dominant Designs Are Selected,				
Learning Effects, Network				
Externalities, Government Regulation,				
The Result: Winner-Take-All Markets,				
Multiple Dimensions of Value, A				
Technology's Stand-Alone Value,				
Network Externality Value, Competing				
for Design Dominance in Markets				
with Network Externalities,				
Modularity and Platform Competition,				
Modularity, Platform Ecosystems				
5. Timing of Entry First-Mover	3	Lecture	Assignment	3
Advantages, Brand Loyalty and			& Test	
Technological Leadership,				

Preemption of Scarce Assets, Exploiting Buyer Switching Costs, Reaping Increasing Returns Advantages, First-Mover Disadvantages, Research and Development Expenses, Undeveloped Supply and Distribution Channels, Factors Influencing Optimal Timing of Entry, Strategies to Improve Timing				
Options 6. Formulating technological	6	Lecture and		2
innovation strategy Assessing the Firm's Current Position, Internal and External Analysis, Identifying Core Competencies and Dynamic Capabilities, The Risk of Core Rigidities, Dynamic Capabilities, Strategic Intent, The Development Budget, The Aggregate Project Planning Framework		class participatio n		
7. Collaboration Strategies Advantages of Collaborating, Acquiring Capabilities and Resources Quickly, Learning from Partners, Resource and Risk Pooling, Building a Coalition around a Shared Standard, Managing Innovation Across Borders, Strategic Alliances, Joint Ventures, Licensing, Outsourcing, Collective Research Organizations, Choosing a Mode of Collaboration, Choosing and Monitoring Partners, Partner Selection, Partner Monitoring and Governance	6	Lecture & group discussion	Test & Quiz	2&3
8. Role of general management Organizing for Innovation, Intellectual Property Strategy, Project Valuation and financing, Embracing Cannibalization, Licensing and Compatibility, Pricing, Distribution, Selling Direct versus Using intermediaries, Strategies for Accelerating Distribution, Major Marketing Methods, Tailoring the Marketing Plan to Intended adopters.	6	Lecture	Test & Quiz	3

1. Managing technology and innovation for competitive advantage by **VK Narayan**, **Prentice Hall**

2. Managing Technological Innovation: Competitive Advantage from Change by **Frederick Betz, Wiley**

Reference(s)

1. Strategic Management of Technological Innovation by Melissa Schilling, McGraw Hill.

Assessment and Evaluation

Bloom's	Assignments	Quizzes	Mid-term	Final-term	Total
Category					
Remember		05	05	05	15
Understand	05	05	05	05	20
Apply	05	05	05	05	20
Analyze			05	10	15
Evaluate			05	10	15
Create	05		05	05	15
Total	15	15	30	40	100

Grading System: As per UGC recommendation

INB-0413-475: CROSS-CULTURAL MANAGEMENT

Credit Hours: 3

Rationale of the Course:

This course develops understanding among students about the contextual knowledge, cross cultural skills and diversified perspectives required to manage and work across borders and cultures in a changing global business environment.

Course Objective

This course focuses on the study of the cross-cultural management practices of planning, organizing, staffing, communicating, negotiating, leading, and controlling across nations. The course includes the adaptation of these management functions across social, cultural, economic, legal, ethical, and political environments. The course includes the intersection of cross-cultural management topics with current global business events.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1	Define key cross-cultural management issues and related theories				
CLO2	Develop "cultural intelligence" and cross-cultural skills				
CLO3	Analyze business scenarios to understand and apply management theories				

Mapping of CLOs to PLOs

	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	2	2	1	1	2
CLO2	3	3	3	2	3
CLO3	3	3	2	2	1

Average	3	3	2	2	2

(Level of integration: 3-High, 2-Medium, 1-Low)

Hours	· ·		Correspo
	Learning	Strategy	nding
	Strategy		CLOs
4.5	Lecture	1st Term	1
		and	
		Midterm	
6	Lecture	1st Term	1
J	Doctaro		-
		Midterin	
4 5	T , O	4 at ID	4.0
4.5		_	1, 2
	analysis	Midterm	
6	Lecture &	1 st Term	2, 3
	scenario	and	
	analysis	Midterm	
9	Lecture & in-	Assignment	2, 3
	class activity	J	•
	J		
6	Lecture &	Presentatio	2, 3
U			2, 5
	Tresentation	ii ana i mai	
(I a atruma 0	Final	2
6		Finai	2
	analysis		
4.5	Lecture &	Final	2
	scenario		
	analysis		
	analysis		
	4.5 6	Hours Teaching-Learning Strategy 4.5 Lecture 4.5 Lecture & scenario analysis 6 Lecture & scenario analysis 9 Lecture & inclass activity 6 Lecture & Presentation 6 Lecture & scenario analysis	Learning Strategy 4.5 Lecture 1st Term and Midterm 6 Lecture & 1st Term and Midterm 4.5 Lecture & 1st Term and Midterm 6 Lecture & scenario and Midterm 6 Lecture & scenario and Midterm 9 Lecture & inclass activity Assignment class activity 6 Lecture & Presentatio n and Final 6 Lecture & Final

alliances		

Jonathan P. Doh, & Fred Luthans. International Management: Culture, Strategy, and Behavior. McGraw-Hill Education.

Reference(s)

- 1. Browaeys, M. J. and Price, R. Understanding Cross-Cultural Management. Pearson.
- 2. Richard Mead. International Management: Cross-cultural dimensions. Blackwell Publishing.

Assessment and Evaluation

Bloom's	Class	Assignment	1st Term	Mid-term	Final	Total
Category	Performance					
Remember			05	05	05	15
Understand	03		05	05	05	18
Apply	03	05	05	05	10	28
Analyze		05	05	05	05	20
Evaluate				05	05	10
Create	04				05	09
Total	10	10	20	25	35	100

Grading System: As per UGC recommendation

INB/HRM /MGT-0413-465: INTERNATIONAL HUMAN RESOURCE MANAGEMENT Credit Hours: 3

Course Rationale:

This course is offered to enable the students develop a critical understanding of the role and functions of HR in international context as well as to address the literature on International and Strategic HRM practices in MNCs.

Course Description

The course examines key International HR processes including staffing, communication, training, compensation, workflow, employee relations, and change. It explores the process of Human Resource Management (HRM) from a strategic perspective using case studies.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

	•
CLO1	Understand the importance of changes in the global organization of firms and
	international workforce for HRM policy choices
CLO2	Demonstrate a detailed understanding of the key analytical concepts and models
	in international HRM and understand global and regional cultural differences and
	sensitivities
CLO3	Evaluate the different approaches to and strategies for HRM in international

	business activities, and their impact on employees
CLO4	Evaluate the problems of transferring HRM practices from one country to
	another and the role of MNCs as agents of knowledge transfer

Mapping of CLOs to PLOs

PLO/CLO	PLO-1	PLO-2	PLO-3	PLO-4	PLO-5
CLO-1	3	2	3	2	2
CLO-2	3	3	3	2	3
CLO-3	3	3	2	3	1
CLO-4	2	1	3	3	3
Average	3	2.5	3	2.5	2.5

(Level of integration: 3-High, 2-Medium, 1-Low)

Topic	Hours	Teaching- Learning	Assessment Strategy	Corresponding CLOs
		Strategy	Strategy	CLOS
1. Introduction to International	6	Lecture &	Quiz	1
Human Resource Management		Class		
Definition IHRM and key terms,		Participation		
Expatriate assignment				
management, Differences between				
domestic & IHRM, Complexity				
&increasing challenges to existing				
IHRM practices and models.				
2.The Cultural Context of	3	Lecture &	Test & Quiz	1, 2
International HRM		Class		
Definitions of culture, Cultural		Participation		
concepts, Results of various				
intercultural management studies:				
Hofstede, GLOBE, Trompenaars, &				
others, Reflections on cross-				
cultural management research,				
Development of cultures. 3. The Organizational Context of	6	Lecture	Test & Quiz	1, 2
International HRM	0	Lecture	rest & Quiz	1, 2
Issues of standardization &				
localization, Structural responses				
to international growth, Control &				
coordination mechanisms				
(including cultural control), The				
effect of responses on HRM				
approaches & activities.				
4. IHRM in Cross-Border	3	Lecture &	Test & Quiz	1, 2, 3
Mergers & Acquisitions,		Group	_	
International Alliances and		Discussion		
SMEs				
Cross-border alliances, Equity-				

based alliances (M&As IIVs)		<u> </u>	<u> </u>	
based alliances (M&As, IJVs), Globalizing SMEs.				
	4.5	Lecture &	Test &	1 2 2 4
5. Sourcing Human Resources for Global Markets	4.5	Class	Assignment	1, 2, 3, 4
Issues related to approaches to		Participation	Assignment	
staffing foreign operations,		Faiticipation		
Reasons for international				
assignments, Types of				
international assignments,				
Expatriate & non-expatriate roles				
in supporting international				
business activities.	4 5	Loctura	Took 0	1 2 2 4
6. International Performance	4.5	Lecture	Test &	1, 2, 3, 4
Management			Assignment	
Multinational performance				
management at the global & local				
level, Performance management				
as part of a MNE's control system,				
Factors associated with				
expatriates' performance.		_		
7. International Training,	6	Lecture	Test &	1, 2, 3, 4
Development and Careers			Assignment	
Role of training to support				
expatriate adjustment & on-				
assignment performance,				
Components of pre-departure				
training programs, Relocation				
assistance & training for trainers,				
Effectiveness of pre-departure				
training, Developmental aspect of				
international assignments,				
Training & developing				
international management teams,				
Trends in international training &				
development.				1 0 0 1
8. International Compensation	4.5	Lecture	Test & Quiz	1, 2, 3, 4
Complexities caused by moving				
compensation from a domestic to				
an international context,				
Components of an international				
compensation program,				
Approaches to international				
compensation, The special				
problem areas of taxation, The				
problem of managing TCN				
compensation.		_		
9. International Industrial	4.5	Lecture	Test	1, 2, 3, 4
Relations and the Global				
Institutional Context				
Issues in international industrial				
relations & the policies &				

practices of MNEs, Influence of trade unions on MNEs, Recent trends & issues in the global workforce context, Formation of regional economic zones (e.g. the EU) & the impact of opponents to globalization, Present issues of codes of conduct & NGOs as MNEs, HR implications of offshoring.				
10. IHRM Trends and Future	3	Lecture &	Test	1, 2, 3, 4
Challenges		Class		
International business ethics &		Participation		
HRM, Mode of operation & IHRM,				
Ownership issues relating to				
IHRM, Safety and security &				
terrorism issues.				

- 1. Dowling, P., & Welch, D. E. (n.d.). *International human resource management*.
- 2. Gannon, M. J., & Pillai, R. (2016). *Understanding global cultures: Metaphorical journeys through 34 nations, clusters of nations, continents, and diversity* (4th ed.). Los Angeles: SAGE.

Reference(s)

- 1. Tony Edwards and Chris Rees; International Human Resource Management: Globalization, National Systems and Multinational Companies (Latest Edition).
- 2. K. Aswathappa and Sadhna Dash; International Human Resource Management: Text and Cases (Latest Edition).
- 3. Paul Sparrow, Chris Brewster and Hilary Harris; Globalizing Human Resource Management (Latest Edition)

Assessment and Evaluation

Bloom's Category	Assignments	Quizzes	Mid-term	Final-term	Total
dutegory					
Remember		10	05	05	20
Understand	05	05	05	05	20
Apply	05	05		10	20
Analyze	05		05	05	15
Evaluate			05	10	15
Create	05			05	10
Total	20	20	20	40	100

Grading System: As per UGC recommendation

INB/FIN /MGT-0412-480: INTERNATIONAL FINANCIAL MANAGEMENT Credit Hours: 3



Rationale of the course:

International financial management offers students a unique opportunity to acquire a comprehensive perspective and understanding of finance's evolving position and nature in the global marketplace.

Course Objective

Students should be able to learn the nature and purpose of financial management in the international context, the techniques available and to have an appreciation of the underlying theories of modern finance

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1	Be able to structure the finances of an international business according to best
	practice of finance technique & understand the Concept of FDI
CLO2	Understand the exchange rate & basic parity relationships in international finance
CLO3	Understand the issues affecting the cost of capital & capital budgeting
	internationally
CLO4	Understand the difference between translation, transaction and operating
	exposure of foreign exchange risk; be able to manage transaction risk

Mapping of CLOs to PLOs

	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	3	1	2	1	2
CLO2	3	3	1	2	2
CLO3	3	3	1	2	3
CLO4	3	3	2	2	3
Average	3	2.5	1.5	2	2.5

(Level of integration: 3-High, 2-Medium, 1-Low)

Topic	Hours	Teaching-	Assessment	Correspo
		Learning	Strategy	nding
		Strategy		CLOs
1. Multinational Financial	3	Lecture	Test	1
Management: An Overview Managing				
the MNC-Agency Problem, Structure &				
Governance, Theory of Intentional				
Business, Methods of International				
Business, Valuation Model for MNC				
2. International Flow of Funds:	6	Lecture &	Assignment	1,2
Current Account, Capital Account;		Class	& Test	
Factors Affecting International Trade		Participation		
Flows Balance of Payment, Current				
Account, Capital Account & Financial				
Account, International Trade Flows &				
Issues, Factors Affecting Exchange Rate,				
Correcting Balance of Trade Deficit,				

International Capital Flows Agencies	<u> </u>			
International Capital Flows, Agencies that Facilitate International Flows				
	3	It 0	A: +	1.2
3. International Financial Market:	3	Lecture &	Assignment & Test	1,2
History of Foreign Exchange &		Group	& rest	
Motives for Investing in Foreign		Discussion		
Markets; Foreign Exchange				
Transactions Foreign Exchange Market,				
International Money Market,				
International Stock Market, International				
Bond Market	0	* .	m . 0 0 :	4.0
4. Currency Derivatives: Forward	3	Lecture	Test & Quiz	1,2
Market; Future Contract, Call Option				
Forward Market, Currency Future				
Market, Currency Option Market-call				
Option, Put Option, Contingencies -				
Graph for Currency Option, Conditional				
Currency Option				
5. Government influence on exchange	3	Lecture	Test & Quiz	1, 2
Rates; Fixed & Pegged; Freely				
Floating Exchange Rate System &				
Dollarization Exchange Rate System -				
Fixed, Freely Float, Managed Float, and				
Pegged, Dollarization, Government				
Intervention, Intervention as policy tools				
6. International Arbitrage and	3	Lecture	Test & Quiz	2
Interest Rate Parity Locational,				
Triangular & Covered Interest Arbitrage,				
Interest Rate Parity				
7. IRP Theory; Relationships Among	6	Lecture,	Test and	2
Inflation, Interest Rates, and		Problem	Quiz	
Exchange Rates		Solving		
Purchasing Power Parity, International				
Fisher Effect, Comparison of IRP, PPP &				
IFE Theory				
8. Measuring Exposure to Exchange	3	Lecture and	Test	4
Rate Fluctuation Types of Exposure -		Group		
Translation Exposure, Economic		Discussion		
Exposure, Transaction Exposure				
9. Multinational Capital Budgeting	3	Lecture and	Test	3
Subsidiary versus Parent Perspective,		Group		
Input for Multinational Capital		Discussion		
Budgeting, Factors in Multinational				
Capital Budgeting, Other Types of				
Multinational Restructuring				
10. Multinational Cost of Capital &	3	Lecture and	Test	3
Capital Budgeting Back Ground of Cost		Group		
of Capital, Cost of Capital for MNC, Cost		Discussion		
of Capital across Countries, and Using				
Cost of Capital to assess Foreign Projects,				
MNC Capital Structure Decision				
11. Long Term Financing	3	Lecture and	Test	3

		Group Discussion		
12. Short term Financing	6	Lecture	Assignment	4

- 1. International Financial Management, Jeff Madura, Southwestern, Thomson Learning. (13th Edition, 2017)
- 2. Multinational Financial Management, A.C. Shapiro, John Wiley & Sons, Inc. (10th Edition, 2013)

Bloom's	Assignments	Quizzes	Mid-term	Final-term	Total
Category					
Remember		10		05	15
Understand	05	10	05	05	25
Apply			05	10	15
Analyze	05	05	05	10	25
Evaluate			05	05	10
Create	05			05	10
Total	15	25	20	40	100

Grading System: As per UGC recommendation

INB-0410-490: SEMINAR IN INTERNATIONAL BUSINESS

Credit Hours: 3

Rationale of the Course:

This course offers students a broad understanding of the latest theoretical and practical advancements in the field of international business.

Course Objective

The goal of this course is to introduce the current topics, events and practices of international business operations.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CLO1	Have a thorough knowledge of the latest theoretical and practical advancements
	in the field of International Business
CLO2	Able to analyze existing theories and models in the field of international
	business and link them to real life situation
CLO3	Able to identify business related challenges and opportunities in international
	business by analyzing current trends and future developments in international
	business

Mapping of CLOs to PLOs

PLO/CLO PLO-1 PLO-2 PLO-3 PLO-4 PLO-5	PLO/CLO	PLO-1	PLO-2	PLO-3	PLO-4	PLO-5
---------------------------------------	---------	-------	-------	-------	-------	-------

CLO-1	3	3	3	1	1
CLO-2	3	3	3	2	2
CLO-3	1	1	2	3	3
Average	2.5	2.5	3	2	2

(Level of integration: 3-High, 2-Medium, 1-Low)

Course Plan: Teaching-Learning & Assessment Strategy mapped with CLOs

Topic	Hours	Teaching-	Assessment	Correspondi
		Learning	Strategy	ng CLOs
		Strategy		
1. Challenges and opportunities	4.5	Lecture	Quiz	3
of globalization				
2. Global leadership practices	6	Lecture &	Quiz	1 & 2
and human resource strategies		Class		
		Participation		
3. Global value chains	7.5	Lecture &	Assignment	1 & 2
		Group	& Test	
		Discussion		
4. Digital business and	7.5		Quiz	1 & 2
innovative business models				
5. Innovation and creativity	7.5	Lecture &	Assignment	1 & 2
management in a dynamic		Class	& Test	
international, competitive		Participation		
business environment				
6. Marketing in the context of	6	Lecture &	Quiz	1 & 2
different cultures and market		Class		
conditions		Participation		
7. Current and prospective	6	Lecture &	Assignment	1 & 2
research trends in international		Group	& Test	
business		Discussion		

Textbook(s)

The reading list includes books, journals, websites, newspapers, periodicals and published reports.

Assessment and Evaluation

Bloom's	Assignments	Quizzes	Mid-term	Final-term	Total
Category					
Remember		20	05	05	30
Understand	10		05	05	20
Apply	5		05	05	15
Analyze	5		05	05	15
Evaluate			05	05	10
Create			05	05	10
Total	20	20	30	30	100

Grading System: As per UGC recommendation



INB-0410-400L: SOFTWARE APPLICATIONS IN INTERNATIONAL BUSINESS

Credit Hours: 2

Rationale of the Course:

By understanding the role of information technology and getting acquainted with the software applications in international business, students can have insight on how business can leverage technology to improve operational efficiency and gain a global competitive advantage.

Course Objective

Information technology has changed how businesses around the world communicate, hire employees, conduct foreign trade, market their products, perform research and manage global supply chains. This computer lab based course aims to offer students the chance to gain hands-on experience on software applications used in operating and managing international business organizations.

Course Learning Outcomes (CLO)

At the end of the course, students will be able to:

CL01	solve international business problems using appropriate computer software, technologies and communication platforms
CLO2	manage data to make data-driven decisions, and prepare statistical reports
CLO3	Navigate through local and international database, manage payment gateways,
	and monitor logistic and global supply chain online

Mapping of CLOs to PLOs

	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	2	2	1	3	2
CLO2	1	3	2	1	1
CLO3	1	3	1	2	2
Average	1.5	3	1.5	2	2

(Level of integration: 3-High, 2-Medium, 1-Low)

Topic	Hours	Teaching-	Assessment	Corresponding
		Learning	Strategy	CLOs
		Strategy		
1. Technologies used in Global	3	Demonstration	Test and	2
E-Business to source and sell		and practice	Quiz	
goods internationally and				
view real-time inventory				
reports.				
2. International monetary	3	Demonstration	Assignment	3
transactions using		and practice	& Test	
technologies like PayPal,				
Alipay and cryptocurrency				
platforms.				

3. Cloud computing, 3D	3	Demonstration	Test &	1
printing and robotics-aided		and practice	Assignment	
manufacturing.				
4. Softwares used in online	3	Demonstration	Test & Quiz	1
communication regardless of		and practice		
location and language using				
appropriate technologies.				
5. Softwares used in customer	3	Demonstration	Test & Quiz	2
relationship management		and practice		
6. Softwares used in logistic	6	Demonstration	Test &	2
tracking and global supply		and practice	Assignment	
chain management				
7. P2P System in Purchasing,	3	Demonstration	Test & Quiz	3
B2B - Technological		and practice		
implementation				
8. ASYCUDA in Customs	3	Demonstration	Test and	1
		and practice	Assignment	
9. CRM/SRM -EDI System	3	Demonstration	Test and	3
		and practice	Quiz	

- 1. Research Methodology: Methods and Techniques- C.R. Kothari
- 2. Business Research Methods William G. Zikmund. (6th Edition)

Assessment and Evaluation

Bloom's	Assignments	Quizzes	Mid-term	Final-term	Total
Category					
Remember		05			05
Understand	05	05	05	05	20
Apply	10	05	15	15	45
Analyze			05	05	10
Evaluate	05		05	05	15
Create	05				05
Total	25	15	30	30	100

Grading System: As per UGC recommendation

LFE, Internship/Research Project

LFE-0111-201: LIVE-IN-FIELD EXPERIENCE

Credit Hours: 3

Rationale of the Course

The knowledge at the tertiary level is not inclusive unless it is associated with practicality. Hence, this field-based course has been designed with a view to providing the students with first-hand knowledge on the ground realities of the industry.

Course Description

Industrialization and globalization are creating job opportunities. But due to a lack of industry-oriented education, graduates are lagging behind, and these jobs are filled with people from abroad, as a result of which a huge amount of foreign currency leaves the country each year, which is contributing to the chain of unemployment in Bangladesh. This course will try to bridge this gap between theoretical knowledge and industry practices and introduce the students to more on the ground realities. It will also expose students to various industries and employment opportunities, and help them in their career decision making processes. Students will also know the philosophy and psychology of university education and employment.

Mapping of Course Learning Outcomes (CLOs) to Program Learning Outcomes (PLOs):

PLO/CLO	PLO-1	PLO-2	PLO-3	PLO-4	PLO-5
CLO-1	2	2	2	2	3
CLO-2	2	2	1	3	2
CLO-3	3	2	2	2	3
Average	2.5	2	2	2.5	3

(Level of integration: 3-High, 2-Medium, 1-Low)

Tonics	Hours Teaching-		Assessment	Corresponding	
Topics	nours	Learning Strategy	Strategy	CLO	
Introductory	2	Lecture	Test and Exam	1, 2, 3	
Session		Lecture	Test and Lxam	1, 2, 3	
Professional Ethics:	2	Lecture	Test and Exam	1, 2, 3	
Part I		Пестиге	Test and Exam	1, 2, 3	
Professional Ethics:	2	Lecture	Test and Exam	1, 2, 3	
Part II		Lecture	Test and Exam	1, 2, 3	
Academic Ethics	2	Lecture	Test and Exam	1, 2, 3	
Impacts of Brain	2	Lecture	Test and Exam	1, 2, 3	
Drain		Lecture	Test and Exam	1, 2, 3	
Education Sector:	2	Lecture	Test and Exam	1, 2, 3	
Part I		Lecture	Test and Exam	1, 2, 3	
Education Sector:	2	Lecture	Test and Exam	1, 2, 3	
Part II		Lecture	Test and Exam	1, 2, 3	
Briefing Session 1:	2	Lecture and	Assignment	2, 3	
Group Assignment		Participation	71331giiiiieiit	2, 3	
Employment Sector	2	Lecture	Test and Exam	1, 2, 3	
Class Test # 1 and	2	Lecture	Test	1	
Feedback		Lecture	Test	1	
Urbanization and	2	Lecture	Test and Exam	1, 2, 3	
Employment		Lecture	1 CSt and Exam	1, 4, 3	
Porter's 5	2	Lecture	Test and Exam	1, 2, 3	

Force				
Analysis				
Sustainable	2			
Development			Test and	
Goals (SDGs):		Lecture	Exam	1, 2, 3
Part I			DAGIII	
Mid-Term	2			
Exam	2	Lecture	Exam	1
Briefing	2			
Session 2:	2	Lecture and		
		Participatio	Assignment	2, 3
Group		n		
Assignment Sustainable	2			
	Z		Test and	
Development		Lecture		1, 2, 3
Goals (SDGs): Part II			Exam	
	2			
Importance of	2	Tt	Test and	1 2 2
Infrastructur		Lecture	Exam	1, 2, 3
e	2			
Digital	2		m . 1	
Infrastructur		Lecture	Test and	1, 2, 3
e and			Exam	
Inclusion				
Economy and			Test and	
Production	1.5	Lecture	Exam	1, 2, 3
Cycle				
Social and				
Economic	1.5	Lecture	Test and	1, 2, 3
Impacts of		Locture	Exam	1, 2, 3
Covid-19				
Class Test # 2	1.5	Lecture	Test	1
and Feedback	1.5	Lecture	rest	
Briefing		Lecture and		
Session 3:	1.5	Participatio	Assignment	2, 3
Group	1.5	n	rissigninent	2, 3
Assignment		11		
Course				
Summary	1.5	Participation	Exam	1, 2, 3
Session # 1				
Course				
Summary	1.5	Participation	Exam	1, 2, 3
Session # 2				
		•		1

Assessment Procedure and Evaluation:

1155C55incht i i occuur c unu Evanautioni								
Bloom's	Attendance	Assignment	Presentation	Class	Mid-	Final	Total	

Category				Tests	Term	Exam	
	(10)	(20)	(10)		Exam	(25)	(100)
				(30)	(15)		
Remember				10			10
Understand	05	05	05	10	05	05	35
Apply					05	05	10
Analyze				10	05	05	20
Evaluate	05		05			05	15
Create		05				05	10

Grading System: As per UGC recommendation

BBA -0111-496: INTERNSHIP

Credit Hours: 6

Rationale of the Course:

Industrialization and globalization are creating job opportunities. But due to a lack of industry-oriented education, graduates are lagging behind, and these jobs are filled with people from abroad, as a result of which a huge amount of foreign currency leaves the country each year, which is contributing to the chain of unemployment in Bangladesh.

This course will try to bridge this gap between theoretical knowledge and industry practices and introduce the students to more on the ground realities. This course allows students to gain direct experience, enhance their employability and develop network with professionals.

Course Description

This course is designed to provide the students an opportunity to get acquainted with the workplace environment. It also gives the students a chance to find out how to apply the classroom knowledge in solving practical problems.

Course Learning Outcomes (CLO)

After completing the course, the student should be able to:

CLO1	Know how to apply the classroom knowledge in solving practical problems.
CLO2	Understand workplace environment;
CLO3	Write a report.

Mapping of Course Learning Outcomes to Program Learning Outcomes:

PLO/CLO	PLO-1	PLO-2	PLO-3	PLO-4	PLO-5
CLO-1	3	3	2	2	2
CLO-2	3	3	2	2	3
CLO-3	3	3	3	2	3
Average	3	3	2.5	2	3

(Level of integration: 3-High, 2-Medium, 1-Low)

Procedure of the program

1. Students will submit a report on completion of their internship program and present it before the board.

- 2. There will be a starting date of internship program, report processing period and submission date of Internship report- all of which will be decided and declared by the business school. However tentative course of actions may be as follows:
 - a) Forwarding Letter (Issued by the business school): After completion of 126 credit hours.
 - b) Duration of Internship: Three Months (90 hours).
 - c) Internship Start: Within second week of each semester.
 - d) Report Preparation: One week before final submission, a draft copy must be submitted to the supervisor for proof reading and correction.
 - e) Report Submission and Presentation: During semester final examination.
- 3. A permission letter from the organization is needed to start Internship. A copy of permission letter must be submitted to the business school by the student or the organization.
- 4. A list of supervisor will be published at the beginning of the semester.
- 5. Students must keep in touch with their supervisor by their own on a regular basis. Supervisor will not be responsible to communicate with the student regarding internship.
- 6. Student evaluation shall be based on Organization's Assessment, Internship Report, Internship Presentation, Attendance in Workshop and regular contact with supervisor and Viva-voce.

Assessment Procedure and Evaluation

Bloom's Category	Assignments (100)	Quizzes (-)	Mid-term (Test)	Final-term (Test)	Total (100)
			(-)	(-)	
Remember	0				0
Understand	20				20
Apply	20				20
Analyze	30				30
Evaluate	20				20
Create	10				10

Grading System: As per UGC recommendation

BBA -0111-497: RESEARCH PROJECT

Credit Hours: 6

Rationale of the Course

This course is designed to prepare the students to conduct independent research.

Course Description

This course is designed to provide the students an opportunity to get acquainted with the corporate research.

Course Learning Outcomes (CLO)

After completing the course, the student should be able to:

CLO1	Know how to apply the classroom knowledge of research methods in doing
	corporate research.
CLO2	Generate information through research;
CLO3	Write a research report.

Mapping of Course Learning Outcomes to Program Learning Outcomes

PLO/CLO	PLO-1	PLO-2	PLO-3	PLO-4	PLO-5
CLO-1	3	3	2	2	2
CLO-2	3	3	2	2	3
CLO-3	3	3	3	2	3
Average	3	3	2.5	2	3

(Level of integration: 3-High, 2-Medium, 1-Low)

Procedure of the research program

Using one or a variety of methods, students will collect original data and contribute to problem solving in the field of business. The steps of the research project should be as follows:

- 1. The research topic should be selected in consultation with supervisor(s);
- 2. The precise research question(s) to be addressed;
- 3. Hypothesis may be developed and tested;
- 4. Appropriate methodology to be used in conducting the research;
- 5. Data are to be collected from genuine sources;
- 6. Proper analysis and interpretation are to be made to draw the conclusions;
- 7. Implications of the research findings may be mentioned.

Students are required to present their research outcomes in front of a designated panel of judges.

Assessment Procedure and Evaluation:

Bloom's Category	Assignments (100)	Quizzes (-)	Mid-term (Test)	Final-term (Test)	Total (100)
J	(===)	()	(-)	(-)	(===)
Remember	0				0
Understand	20				20
Apply	20				20
Analyze	30				30
Evaluate	20				20
Create	10				10

Grading System: As per UGC recommendation

<u>Part-D</u> Grading Policy

Grading Scale & Grades:

Chittagong Independent University has been following the UGC prescribed grading system as per the UGC Circular NO/ Sha/464/04/2690-100, dated:13.6.2006 which is furnished below:

Numerical Grade	Letter Grade		Grade Point
80% and above	A+	(A Plus)	4.00
75% to less than 80%	А	(A regular)	3.75
70% to less than 75%	A-	(A minus)	3.50
65% to less than 70%	B+	(B Plus)	3.25
	_	,	
60% to less than 65%	В	(B regular)	3.00
55% to less than 60%	B-	(B minus)	2.75
50% to less than 55%	C+	(C Plus)	2.50
45% to less than 50%	С	(C regular)	2.25
40% to less than 45%	D	(D regular)	2.00
Less than 40%	F	Fail	0.00

<u>Grade Point Average (GPA) and Cumulative Grade Point Average (CGPA) and their calculation</u> procedures:

The Grade Point Average (GPA) and Cumulative Grade Point Average (CGPA) are calculated by Total Grade points divided by Total Credits for GPA.

Course Withdrawal Procedure:

A student may withdraw from a course by the deadline with the consent of the instructor and the Academic Advisor. Withdrawal from only one course in a semester is allowed but the students should provide valid reasons along with documents while applying for the withdrawal. However, withdrawal from the whole semester may be permitted on a case-by-case basis provided the student has valid reasons for withdrawal from the semester along with valid documents. A grade of 'W' will be recorded on the transcript. Withdrawing from a course does not discharge a student from financial liability or responsibility for the course.

Course Add/Drop Procedure:

A student may add or drop a course by completion of an official Add/Drop form prior to the conclusion of the drop/add period. The signature of the academic advisor will be required for any drop/add/change of course. Students may add or drop a course within the stipulated period.

Incomplete (I) Grade Policy:

- 1. An 'l' grade is given to a student who has fulfilled 75% of a course but was unable to complete it due to illness or for any other acceptable reasons. The student should fulfill the remaining 25% before the end of the following semester in consultation with the course instructor.
- 2. The student is not required to register for the incomplete course in the next semester, however, assigning an incomplete or 'I' grades should be strongly discouraged. It will only be considered for the students who have a valid reason acceptable to the course instructor and the Dean of School.
- 3. In case if the instructor who assigned an incomplete grade to a student is not available for any valid reason to change the 'l' grade, the Dean of the School shall do it.
- 4. An 'I' grade must be replaced in the following term/semester when it was assigned. If a student failed to complete the course within the following term/semester, the grade may convert to "F" following the grade change procedure.
- 5. In a situation where the student is unable to complete the course due to unanticipated illness or family emergency and has not attended at least 75% of the classes held, he/ she will be asked to withdraw from that course and retake it.
- 6. A student whose internship/thesis or seminar paper/senior project is in progress, he/she will have the opportunity to obtain a 'Continuation grade' for the course under specific conditions and guidelines. The, symbol of 'Continuation grade', will be "CN". 'CN' grade can be given for maximum three semesters only.

Retake/Grade Improvement Policy:

- 1. Retake of a course shall be allowed only to the course with B- (minus) grades and below.
- 2. After the retake of a course the higher grade earned by the student will be considered towards counting of the CGPA.
- 3. Students will be allowed to retake any course twice before graduation.
- 4. A course must be re-taken in immediate successive enrolled semester if the grade is 'F'.
- 5. A course must be re-taken in immediate successive enrolled semester if the prerequisite grade is not achieved.