

## COURSE PROFILE

SUMMER SEMESTER-2017

(MIS 435) Management Information System

Level of Knowledge: Basic knowledge.

Course Intention: This course provides a basic understanding of MIS concepts and its' implementation of need satisfying products and services industries of domestic and international markets. The format of the course consists of lectures, case discussions, application exercises, projects, exams, and in-class group assignment and presentations.

Course Assessment:

Item/Activity	Marks
Work Sheet (Including Class Attendance & 4 Class Test)	25%
Assignment & Presentation (two)	10%
Mid-term test	25%
Final examination	40%
<b>Total</b>	<b>100%</b>

Grading and Point System:

Marks obtained (out of 100)	Letter Grade		Grade Point (4 point scale)
80% and above	A+	(A plus)	4.0
75% to less than 80%	A	(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%	B	(B regular)	3.0
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%	C	(C regular)	2.25
40% to less than 45%	D	(D regular)	2.0
less than 40%	F	(Fail)	0.0

Note: I (Incomplete) may also be used under the provision of VUB regulations.

DETAILED CONTENTS:

Lecture no. 1 & 2	Introduction
Lecture no. 3 & 4	Transaction Processing System (TPS)
Lecture no. 5 & 6	Decision Support System (DSS)
Lecture no.7 &8	Expert System (ES)
Lecture no. 9 & 10	Executive Information System (EIS)
Lecture no. 11 & 12	Computerized Accounting System, GAAP and IFRS
Lecture no.13	<b>Presentation</b>
<b>MID TERM EXAM</b>	
Lecture no. 14 & 15	Development of MIS Application and Flow Charts
Lecture no.16 & 17	Information Technology Infrastructure
Lecture no. 18 & 19	Networking
Lecture no. 20 & 21	OSI Model and Internetworking
Lecture no. 22 & 23	E-Commerce
Lecture no. 24	<b>Presentation</b>

**Text Book:**

Compendium of Management Information Systems (MIS) by A.S.M Ashif, MBA-MIS (DU)

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