

GURU NANAK DEV ENGINEERING COLLEGE, LUDHIANA

Department of Information Technology

List of Subjects for Session Jan – April, 2018

Branch: IT, Semester: 2nd, Batch: 2017-2021

S.No	Course Code	Course Title	Subject Short Form	Teacher
1	BTCS-17101	Fundamentals of Computer Programming and Information Technology	FCPIT	EC1/EC2: RK IT1/IT2: AS EC3/EE3: AS
2	BTCS-17102	Fundamentals of Computer Programming and Information Technology LAB	FCPIT Lab	EC1: RK EC2: RK IT1: AS IT2: AS EC3: RK EE3: RK

Branch: IT, Semester: 4TH, Batch: 2016-2020

S.No	Course Code	Course Title	Subject Short Form	Teacher	
				Section A	Section B
1	IT-14401	Database Management Systems	DBMS	KKD	KKD
2	CS-14402	Operating Systems	OS	RKD	RKD
3	IT-14403	Data Communication and Computer Networks	DCCN	MS	MS
4	IT-14404	Web Technologies	WT	AG	AG
5	IT-14405	Computer Architecture and Microprocessors	CAM	PKW	PKW
6	IT-14406	Database Management Systems Lab	DBMS Lab	A1: KKD, MJK A2: PRD, PB	B1: KKD B2: KKD, PB
7	CS-14406	Operating Systems Lab	OS Lab	A1: RKD A2: RPK	B1: RKD B2: RPK
8	IT-14407	Data Communication and Computer Networks Lab	DCCN Lab	A1: MS A2: MS	B1: MS B2: RPK
9	IT-14408	Web Technologies Lab	WT Lab	A1: HJ A2: HJ	B1: HJ B2: HJ
10	IT-14409	Computer Architecture and microprocessors Lab	CAM Lab	A1: PKW A2: PKW	B1: PKW B2: SKS
11	GF-14401	General Fitness		A1: HJ A2: MS	B1: KJ B2: SJ

Branch: IT, Semester: 6th, Batch: 2015-2019

S. No	Course Code	Course Title	Subject Short Form	Teacher	
				Section A	Section B
1	IT-14601	Information Assurance and Security	IAS	LPK	LPK
2	IT-14602	Software Engineering and Testing	SET	AK	AK
3	DEIT-14607	Advanced Java	ADJ	SKS	SKS
4	DEIT-14609	Big Data Analytics	BDA	KJ	KJ
5	DEIT-14611	E-Commerce	ECOM	KSM	KSM
6	DEIT-14615	Information Storage and Management	ISAM	PRD	PRD
7	OEIT-14602	Management Information System	MIS	IJS, MJK, PB	
8	IT-14603	Probability and Statistics	PAS	RPK	
9	IT-14604	Software Engineering and Testing Laboratory	SET Lab	A1: AK, SB A2:SB	B1: AK, SB B2: AK, SB
10	DEIT-14608	Advanced Java Laboratory	ADJ Lab	SKS	
11	DEIT-14610	Big Data Analytics Laboratory	BDA Lab	KJ	
12	DEIT-14612	E-Commerce Laboratory	ECOM Lab	KSM	
13	DEIT-14616	Information Storage and Management Laboratory	ISAM Lab	PRD	
14	IT-14605	Information Assurance and Security Laboratory	IAS Lab	A1: LPK, MJK A2: LPK, MJK	B1: LPK B2: MJK
15	PRIT-14601	Minor Project	MNP	A1: RPK A2: PB	B1: AS B2: RKD
16	GF-14601	General Fitness		A1: RPK A2: PB	B1: AS B2: RKD

Branch: IT, Semester: 7th /8th, Batch: 2014-2018

S.No	Course Code	Course Title	Subject Short Form	Teacher
				Section A
1	IT-14701	Building Enterprise Applications	BEA	KJ
2	IT-14704	Building Enterprise Applications Lab	BEA Lab	A1: KJ A2: KJ
3	IT-14702	ICT in Agriculture and Rural Development	ICTA	HJ
4	IT-14703	Engineering Entrepreneurship	ENEP	PRD
5	E- III.1 DEIT-14705	Agile Software Development	ASD	SKS
6	E- III.1 DEIT-14706	Agile Software Development Laboratory	ASD Lab	SKS
7	E- III.2 DEIT-14707	Bioinformatics	BIO	PB
8	E- III.2 DEIT-14708	Bioinformatics Laboratory	BIO Lab	PB
9	E- IV.1 DEIT-14721	Corporate IT Management	CIM	RK
10	E- IV.2 DEIT-14720	Multimedia Systems	MM	MJK
11	PRIT-14701	Major Project	MJP	KJ
12	General Fitness			A1: SKS, A2: PRD

AG	Akshay Girdhar	PB	Pankaj Bhambri	LPK	Lovepreet Kaur
PRD	Pardeep Jaswal	KKD	Kamaljit Kaur Dhillon	MJK	Mohanjit Kaur
KSM	K.S Mann	PKW	Parminder Kaur Wadwa	RPK	Rupinder Kaur
KJ	Kiran Jyoti	AS	Ajay Shiv Sharma	SJ	Sidarath Jain
MS	Manpreet Singh	SKS	Sandeep Kumar Singla	SB	Sachin Bagga
RKD	Raninder Kaur Dhillon	IJS	Inderjeet Singh	HJ	Harjot Kaur
AK	Amit Kamra	RK	Ranjodh Kaur		