

DR. N. S. HARVA

College of Engineering

KHENTAWAS, FARRUKHNAGAR, GURGAON, HR

Department: IT, CSIT & ECS

Academic Session: 2017-18 (Jan-June 2018)

Lesson Plan for the Semester started w.e.f 08.01.2018

Subject with code: Internet Fundamentals (CSE-208-F)

Name of Faculty with designation : SONAL MASKEEN, ASSISTANT PROFESSOR

Month	Date & Day	Sem-Class	Unit	Topic/Chapter covered	Academic activity	Test / assignment
January	08.01.2018 Monday	IV-IT, CSIT & ECS	1	Introduction to e mails, advantages and disadvantages, Userids, Passwords, e-mail addresses		Assignment of 02 Ques. given
January	11.01.2018 Thursday	IV-IT, CSIT & ECS	1	E-mail inner workings, E-mail Management,message components, message composition, mailer features		Assignment of 02 Ques. given
January	12.01.2018 Friday	IV-IT, CSIT & ECS	1	Mime types, Newsgroups, mailing lists, chat rooms. Introduction to networks and internet, history, working of Internet		Assignment of 02 Ques. given
January	15.01.2018 Monday	IV-IT, CSIT & ECS	1	Internet Congestion, internet culture, business culture on internet. Collaborative computing & the internet		Assignment of 02 Ques. given
January	18.01.2018 Thursday	IV-IT, CSIT & ECS	1	Modes of Connecting to Internet, Internet Service Providers(ISPs),		Assignment of 02 Ques. given
January	19.01.2018 Friday	IV-IT, CSIT & ECS	1	Internet address, standard address, domain name, DNS		Assignment of 02 Ques. given

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January	25.01.2018 Thursday	IV-IT, CSIT & ECS	1	IP.v6.Modems and time continuum		Assignment of 02 Ques. given
January	29.01.2018 Monday	IV-IT, CSIT & ECS	1	Communications software, Internet tools		Assignment of 02 Ques. given
February	1.02.2018 Thursday	IV-IT, CSIT & ECS	1	Unit 1 Revision		REVISION
February	2.02.2018 Friday	IV-IT, CSIT & ECS	2	Introduction to World Wide Web, Miscellaneous Web Browser details		Assignment of 02 Ques. given
February	05.02.2018 Monday	IV-IT, CSIT & ECS	2	Searching the www: Directories search engines and Meta search engines, search fundamentals		Assignment of 02 Ques. given
February	8.02.2018 Thursday	IV-IT, CSIT & ECS	2	Search strategies, working of the search engines, Telnet and FTP		Assignment of 02 Ques. given
February	9.02.2018 Friday	IV-IT, CSIT & ECS	2	Introduction to Browser, Types of Browsers, Differences between them,Coast-to-coast surfing		Assignment of 02 Ques. given
February	19.02.2018 Monday	IV-IT, CSIT & ECS	2	Hypertext markup language, Basics of HTML & formatting and hyperlink creation		Assignment of 02 Ques. given
February	22.02.2018 Thursday	IV-IT, CSIT & ECS	2	Web page installation, Web page setup, Using FrontPage Express, Plug-ins.		Assignment of 02 Ques. given
February	23.02.2018 Friday	IV-IT, CSIT & ECS	2	Unit 2 Revision		REVISION

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February	26.02.2018 Monday	IV-IT, CSIT & ECS	3	Languages: Basic and advanced HTML		Assignment of 02 Ques. given
March	05.03.2018 Monday	IV-IT, CSIT & ECS	3	Introduction to java script language, Basic programming		Assignment of 02 Ques. given
March	08.03.2018 Thursday	IV-IT, CSIT & ECS	3	Client and Server Side Programming in java script		Assignment of 02 Ques. given
March	09.03.2018 Friday	IV-IT, CSIT & ECS	3	Forms and data in java script		Assignment of 02 Ques. given
March	12.03.2018 Monday	IV-IT, CSIT & ECS	3	XML basics, Comparison between XML and HTML		Assignment of 02 Ques. given
March	15.03.2018 Thursday	IV-IT, CSIT & ECS	3	Introduction to Web Servers: PWS, IIS, Apache		Assignment of 02 Ques. given
March	16.03.2018 Friday	IV-IT, CSIT & ECS	3	Microsoft Personal Web Server. Accessing & using these servers		Assignment of 02 Ques. given
March	26.03.2018 Monday	IV-IT, CSIT & ECS	3	Unit 3 Revision		REVISION
April	2.04.2018 Monday	IV-IT, CSIT & ECS	4	Introduction to Privacy and security, various security measures		Assignment of 02 Ques. given
April	5.04.2018 Thursday	IV-IT, CSIT & ECS	4	Software Complexity and mainting privacy		Assignment of 02 Ques. given

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April	6.04.2018 Friday	IV-IT, CSIT & ECS	4	Encryption schemes, Private Key and Public Key cryptography		Assignment of 02 Ques. given
April	9.04.2018 Monday	IV-IT, CSIT & ECS	4	Secure Web document, Digital Signatures, Firewalls		Assignment of 02 Ques. given
April	12.04.2018 Thursday	IV-IT, CSIT & ECS	4	Unit 4 Revision		REVISION
April	13.04.2018 Friday	IV-IT, CSIT & ECS	4	General queries across the subject		QUERIES
April	23.04.2018 Monday	IV-IT, CSIT & ECS	4	Complete Revision of Important Topics		REVISION