

Unit	Date	Per	Topics	Activities	Resources	Homework/ Assessment
Software Development	June	14	Systems analysis and design Purposes of analysis and design Stages of process Roles and relationships		HSDU Booklet Scholar bookletr	Past paper questions Software Development Questions
	Aug To Sept	35	Apply a methodology System Specification Design Validation		Software Development Process.pps Swing.pps Software design methodologies.doc UML CD	<u>Assessment 1</u> End of topic test (50Min) <u>Assessment 2</u> System specification and design (3 Hrs)

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Project	Sept To April	105	Analytical Approach Knowledge and Understanding Implement solution Evaluation	Plan Research Implement Document	Internet resources Textbooks and software selected by pupils	Report Evaluation (Coursework)

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Computer Networking	Sept To April	70	Characteristics of Network Application programs development Standards Ethernet and Internet Architecture of computer networks National Standards Hardware Protocols Perform Data Communications		HSDU Notes KHS Materials on Intranet Warriors of the Net video Dedicated mini network: NT server, NT workstation, W98	<u>Assessment 1</u> End of topic tests (45 Min + 45 Min + 10 Min) <u>Assessment 2</u> Presentation (4 Hrs) <u>Assessment 3</u> Practical tasks: Configure system File transfer Install browser Configure email