



**Bangladesh International School**  
English Section, Jeddah, KSA  
Ministry of Education, License No. J/10



Year : 12  
Subject: Information Technology  
Teacher's Name: Rousha Rahman  
Whatsapp Number: 5.8E+08  
Book Name: IT for Cambridge International AS& A Level Coursebook(Second Edition), by Paul ong, Sarah Lawrey and Victoria Ellis  
Number of Weekly Lesson: 8

### 2023 August

Week No-	Week From - To -	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	Plan	Remarks
	Aug 1- Aug 5			1	2	3	4	5	Summer Vacation	
	Aug 6- Aug 10	6	7	8	9	10	11	12	Summer Vacation	
	Aug 13- Aug 17	13	14	15	16	17	18	19	Visa Teacher's Reporting Day	
1	Aug 20 - Aug 24	20	21	22	23	24	25	26	P3-Ch12-12.1- Electronic currency,P4- Ch18-Graphics creation	Explanation Ch12,Ch18(theory)
2	Aug 27 - Aug 30	27	28	29	30	31			P3-Ch12-12.2,12.3- Data mining, Social networking, P4- Ch 18 - Illustrator tools discussion	Do Ch18 topic support guide

### 2023 September

Week No-	Week From - To -	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	Plan	Remarks
	Sep 1- Sep 2						1	2		
3	Sep 3- Sep 7	3	4	5	6	7	8	9	P3-Ch12-12.4-Technology Enhanced learning, P4- Ch18- discuss 2017 all graphics P4 Qns	Practice with P4 Qns
4	Sep 10- Sep 14	10	11	12	13	14	15	16	P3-Ch12-12.5-The impact of IT,P4-Ch18-Discuss 2020 graphics Qns	Practice with P4 Qns, Do Ch 12 Qns from P3 booklet
5	Sep 17- Sep 21	17	18	19	20	21	22	23	P3-Ch13- Emerging technologies-13.1-13.4,P4-Ch18- Discuss 2021 Qns	Practice with P4 Qns, Do Ch12 Qns from P3 booklet
6	Sep 24- Sep 28	24	25	26	27	28	29	30	P3-Ch13- 13.5-13.8- Emerging technologies, P4-Ch18-discuss Photoshop tools	Do photoshop topic support guide tasks, <b>Class test 1- Ch 12</b>

### 2023 October

Week No-	Week From - To -	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	Plan	Remarks
7	Oct 1 - Oct 5	1	2	3	4	5	6	7	P3-Ch13-13.9-13.12- Emerging technologies, P4- Discuss 2022 specimen paper 4	Practice with P4 Qns, Do Ch 13 Qns from P3 booklet
8	Oct 8- Oct 12	8	9	10	11	12	13	14	P3- Ch14-TCP/IP and ISO model,P4-Ch 18- Discuss 2019, 2020 P4 photoshop Qns	Practice with P4 Qns, Do Ch 13 Qns from P3 booklet
9	Oct 15 - Oct 19	15	16	17	18	19	20	21	P3-Ch14-14.4- Network structures,P4-Ch19- Animation-Discuss Theory and tools in Animate	Do Animate topic support guide task, <b>Class test 2- Graphics(P4)</b>
10	Oct 22 - Oct 26	22	23	24	25	26	27	28	P3-Ch14-14.5,14.6- Network protocol and devices,P4-Ch19 Discuss Animate Qns from P4	Practice with P4 Qns, Do Ch 14 Qns from P3 booklet
	Oct 29 - Nov 2	29	30	31					P3-Ch14-14.7-14.9- Network connections and bandwidth,P4-Ch19 Discuss Animate Qns from P4	Practice with P4 Qns, <b>Class test 3- Ch13</b>

### 2023 November

Week No-	Week From - To -	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	Plan	Remarks
11	Oct 29 - Nov 2				1	2	3	4		
12	Nov 5 - Nov 9	5	6	7	8	9	10	11	P3-Ch14-14.10-Cloud computing, PreMock Practical Exam	Do Ch14 Qns from P3, <b>Premock practical exam will conduct</b>
13	Nov 12 - Nov 16	12	13	14	15	16	17	18	<b>PRE-MOCK EXAMINATION</b>	
14	Nov 19 - Nov 23	19	20	21	22	23	24	25	<b>PRE-MOCK EXAMINATION</b>	
1	Nov 26 - Nov 30	26	27	28	29	30			P3-Ch14-14.11-14.12- Network security and Satellite communication,P4- Ch17-Mail merge	Explanation of mail merge tools

### 2023 December

Week No-	Week From - To -	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	Plan	Remarks
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							1	2		
2	Dec 3 - Dec 7	3	4	5	6	7	8	9	P3-Ch16-System life cycle-16.1-Analysis- P4-Ch 17-Discuss P4 Mail merge Qns	Practice with P4 Qns
3	Dec 10- Dec 14	10	11	12	13	14	15	16	P3- Ch16-16.2 Data flow diagram, System flowchart,P4-Discuss P4 Mail merge Qns	Practice with P4 Qns, <b>Class test 1- Ch 14.10-14.3</b>
4	Dec 17- Dec 21	17	18	19	20	21	22	23	P3-Ch16-16.2-Design(Contd.),P4-Ch20- Web programming- Introduction of Javascript-20.1-20.3	Practice basic opearations in javascript, Do Ch16 Qns from P3
5	Dec 24 - Dec 28	24	25	26	27	28	29	30	<b>Winter Break</b>	<b>Holiday HW will be provided</b>
6	Dec 31 - Jan 4	31								

## 2024 January

Week No-	Week From - To -	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	Plan	Remarks
	Dec 31 - Jan 4		1	2	3	4	5	6	P3-Ch16-16.3-16.4-Development-implementation,P4-Ch20-20.4-20.5-styling images and HTML	Practice javascript programs,DO Ch16 Qns from P3 booklet
7	Jan 7 - Jan 11	7	8	9	10	11	12	13	P3-Ch16-16.5-16.7-Documentation-maintenance,P4-Ch20-20.6-20.7-Variables and operators	Practice javascript programs, <b>Class test 2 - mail merge(practical)</b>
8	Jan 14 - Jan 18	14	15	16	17	18	19	20	P3-Ch16-16.8-16.9-Prototyping and development,P4-Ch20- 20.8-functions,P4 javascrip Qns	Complete the P4 Qns discussed, DO Ch16 Qns from p3 booklet
9	Jan 21 -Jan 25	21	22	23	24	25	26	27	P3-Ch15-Project Management-15.1-15.2-Project lifecycle and softwares,P4-Ch20-20.12-selection	Practice if.. Else in javascript, <b>Class test 3-Ch16</b>
10	Jan 28- Feb 1	28	29	30	31				P3-Ch15-15.3-CPM,P4-Ch20-20.9-20.11- HTML elements, detecting events	Practice javascript programs,Do Ch 15 Qns from P3 booklet

## 2024 February

Week No-	Week From - To -	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	Plan	Remarks
	Jan 28- Feb 1					1	2	3		
11	Feb 4 - Feb 8	4	5	6	7	8	9	10	P3-Ch15-15.3-Gantt chart,Pert chart,P4-Ch20-Discuss P4 Javascript Qns	Practice with P4 Qns, <b>Class test 4-Graphics (practical)</b>
12	Feb 11- Feb 15	11	12	13	14	15	16	17	P3-Ch14-14.13-Disaster recovery management,P4-Ch20-20.13- Arrays, Discuss P4 javascript Qns	Do Ch15 Qns from P3 booklet, <b>Class test 5- Animation</b>
13	Feb 18 - Feb 22	18	19	20	21	22	23	24	P3-Discuss Ch15 Qns from P3 ,P4-Ch20- 20.14-loops,Discuss P4 javascript Qns	Practice with P4 Qns. <b>Class test 6 -Javascript(practical)</b>
14	Feb 25 - Feb 29	25	26	27	28	29			Ch20-20.15-20.20-Timing events, iterative methods, string manipulation, external scripts	Do P4 javascript Qns, <b>Class test 7-Ch15</b>

## 2024 March

Week No-	Week From - To -	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	Plan	Remarks
							1	2	Revise spreadsheet and database (Year 11 topics included in 12 as well)	Do P4 Qns of spreadsheet and database
1	Mar 3 - Mar 7	3	4	5	6	7	8	9	<b>Mock Examination</b>	<b>March 3-6 -Practical Mock Exam</b>
2	Mar 10 - Mar 14	10	11	12	13	14	15	16	<b>Mock Examination</b>	
3	Mar 17 - Mar 21	17	18	19	20	21	22	23	<b>Mock Examination</b>	
4	Mar 24 - Mar 28	24	25	26	27	28	29	30	<b>RAMADAN &amp; EID- UL- FITR HOLIDAYS</b>	
5	Mar 31 - Apr 4	31							<b>RAMADAN &amp; EID- UL- FITR HOLIDAYS</b>	

## 2024 April

Week No-	Week From - To -	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	Plan	Remarks
5	Mar 31 - Apr 4		1	2	3	4	5	6	<b>RAMADAN &amp; EID- UL- FITR HOLIDAYS</b>	
6	Apr 7 - Apr 11	7	8	9	10	11	12	13	<b>RAMADAN &amp; EID- UL- FITR HOLIDAYS</b>	
7	Apr 14 - Apr18	14	15	16	17	18	19	20		
8	Apr 21 - Apr 25	21	22	23	24	25	26	27		
9	Apr 28 - May 2	28	29	30						

## 2024 May

Week No-	Week From - To -	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	Plan	Remarks
9	Apr 28 - May 2				1	2	3	4		

10	May 5 - May 9	5	6	7	8	9	10	11		
11	May 12 - May 16	12	13	14	15	16	17	18		
12	May 19 - May 23	19	20	21	22	23	24	25		
13	May 26 - May 30	26	27	28	29	30	31			

2024

June

Week No-	Week From - To -	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	Plan	Remarks
								1		
15	June 2 - June 6	2	3	4	5	6	7	8		
16	June 9 - June 13	9	10	11	12	13	14	15		
	June 16 - June 20	16	17	18	19	20	21	22	Summer Vacation	
	June 23 - June 27	23	24	25	26	27	28	29		
		30								