Form 2 ICT Course Outline (ver. 2025)

Term 1

Week	Session	Topic	Objectives
1	A	Review of Form 1 Concepts	Short quiz and correction
1	B	Classroom Code of Conduct (ICT)	Write 5 rules & rationale
2	A	Digital Footprint Deep Dive	“My online identity” reflection
2	B	Reputational Risk Online	Analyze 2 scenarios: “What went wrong?”
3	A	Online Communication Tools	Classify: email, chat, SMS, blogs
3	B	Netiquette refresher	Netiquette scenario writing
4	A	Copyright vs Plagiarism	List examples; write short case response
4	B	Attribution Practice	Practice citing text, image sources
5	A	Word Processing – Templates	Define, describe uses
5	B	Editing & Review Tools	Proofreader marks exercise
6	A	Text Formatting & Styles	Format sample article (paper)
6	B	Inserting & Describing Images	Label and describe image layout
7	A	Layout Planning (Brochure)	Draft brochure structure on paper
7	B	Paragraph Formatting	Alignment, indentation, spacing worksheet
8	A	Coursework checkpoint	Complete coursework activities to date
8	B	Coursework checkpoint	Complete coursework activities to date
9	A	Video Storyboarding (Theory)	Draw storyboard for anti-cyberbullying video
9	B	Script Writing (Planning)	Write voiceover script

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Week	Session	Topic	Objectives
10	A	Introduction to AI	Classify use cases for AI as positive or negative.
10	B	Introduction to AI	Discuss Ethical use of AI. Discuss image manipulation and deep fakes.
11	A	Technology as a revision aid	Create an End-Of-Term, technology assisted study plan based on a Modified Pomodoro Technique
11	B	Coursework checkpoint	Complete coursework activities to date

Term 2

Week	Session	Topic	Objectives
1	A	Audio in Media	Identify uses and effects
1	B	Titles & Captions	Design and annotate title frames
2	A	Audio / Video Export	Format and distribute Anti-Bullying media to various social media platforms. Consider the platform specific technical specs
2	B	Audio / Video Export	Format and distribute Anti-Bullying media to various social media platforms. Consider the platform specific technical specs
3	A	Coursework checkpoint	Complete coursework activities to date
3	B	Coursework checkpoint	Complete coursework activities to date
4	A	What is a Spreadsheet?	Define, label cell, column, row
4	B	Entering Data (paper simulation)	Fill in a blank table with values
5	A	Formulas (Concepts Only)	Write formulas for total, average
5	B	Cell Referencing	Practice absolute vs relative references

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Term 2

Week	Session	Topic	Objectives
6	A	Formatting Cells	Worksheet: font, currency, borders
6	B	Creating Tables on Paper	Draw and label sample table
7	A	Introduction to Charts	Match chart types with data examples
7	B	Draw Bar & Pie Charts	Use given data set (paper)
8	A	Technology as a revision aid	Adjust the End-Of-Term, technology assisted study plan for Term 2. Modified Pomodoro Technique
8	B	Technology as a revision aid	Adjust the End-Of-Term, technology assisted study plan for Term 2. Modified Pomodoro Technique
9	A	Coursework checkpoint	Complete coursework activities to date
9	B	Coursework checkpoint	Complete coursework activities to date
10	A	Flowchart Symbols & Use	Draw labelled flowchart: “Making Juice”
10	B	Flowchart Practice	Design flowchart: “Getting Ready for School”
11	A	Problem Solving Steps	Define problem, brainstorm solutions
11	B	Problem Solving Steps	Draw flow charts for sequential logic problems
12	A	Practice Solving Problems	Sequential Logic
12	B	Practice Solving Problems	Sequential Logic

Term 3

Week	Session	Topic	Objectives
1	A	Practice Solving Problems	Decision Logic (IF…THEN)
1	B	Practice Solving Problems	Decision Logic (IF…THEN)

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Term 3

Week	Session	Topic	Objectives
2	A	Practice Solving Problems	Decision Logic (IF…THEN…ELSE)
2	B	Practice Solving Problems	Decision Logic (IF…THEN…ELSE)
3	A	Coursework checkpoint	Complete coursework activities to date
3	B	Coursework checkpoint	Complete coursework activities to date
4	A	Practice Solving Problems	Repetition Logic (WHILE DO)
4	B	Practice Solving Problems	Repetition Logic (WHILE DO)
5	A	Practice Solving Problems	Repetition Logic (REPEAT..UNTIL)
5	B	Practice Solving Problems	Repetition Logic (REPEAT…UNTIL)
6	A	Practice Solving Problems	Repetition Logic (FOR Loop)
6	B	Practice Solving Problems	Repetition Logic (FOR Loop)
7	A	Coursework checkpoint	Complete coursework activities to date
7	B	Coursework checkpoint	Complete coursework activities to date
8	A	Technology as a revision aid	Adjust the End-Of-Term, technology assisted study plan for End-Of-Year review
8	B	Technology as a revision aid	Adjust the End-Of-Term, technology assisted study plan for End-Of-Year review
9	A	End-Of-Year Review	Form 1 Topics
9	A	End-Of-Year Review	Form 1 Topics
10	A	End-Of-Year Review	Form 1 / 2 Topics
10	A	End-Of-Year Review	Form 1 / 2 Topics
11	A	Coursework checkpoint	Complete coursework activities to date
11	B	Coursework checkpoint	Complete coursework activities to date