

ST. MARY'S COLLEGE
FORM THREE
SUBJECT- TECHNICAL DRAWING
Course Outline 2014-2015
Term 1

Proposed Date/Week	Unit/Section	Topic	Modules
Wk 1	1 Plane Geometry	Orientation	Standards and Instruments Printing
Wk 2		Lettering & Line Conventions	: 01 – Printing _ small letters
Wk 3			: 02 – Lines _ Vertical and Horizontal
Wk 4			: 03 – Lines _ Inclined Lines
Wk 5			: 04 – Lines _ Curves and Circles
Wk 6			: 05 – Bisection of Lines
Wk 7			: 05 – Bisection of Lines
Wk 8		Division of Lines	Mid Term Assessment
Wk 9			:06 – Division of Lines
Wk 10			:06 – Division of Lines
Wk 11		Angles	:07 – Construction of Angles
Wk 12			:07 – Construction of Obtuse Angles
Wk 13			:07 – Construction of Reflex Angles
Wk 14			End of Term Examination

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Term 2

Proposed Date/Week	Unit/Section	Topic	Modules
Wk 1	Plane Geometry	Plane Figures	: 01 – Triangles 01
Wk 2			: 01 – Triangles 02
Wk 3			: 01 – Triangles 03
Wk 4			: 02 - Quadrilaterals
Wk 5			: 02 - Quadrilaterals
Wk 6			CARNIVAL
Wk 7			Mid Term Assessment
Wk 8		Pictorial Drawing	03: Introduction to Pictorial Drawing Isometric Projection
Wk 9			03: Isometric Projection
Wk 10			03: Isometric Projection
Wk 11			Revision
Wk 12			End of Term Examination

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Term 3

Proposed Date/Week	Unit/Section	Topic	Modules
Wk 1	Solid Geometry	Orthographic Projection	01: Introduction to Orthographic Projection
Wk 2			Orthographic Projection Vertical and Horizontal Lines
Wk 3			Orthographic Projection Hidden detail lines
Wk 4			Orthographic Projection Inclined Lines
Wk 5			Orthographic Projection
Wk 6			Orthographic Projection
Wk 7			Revision
Wk 8			N C S E/ CIC Exams
Wk 9			
Wk 10			
Wk 11			
Wk 12			