

CADD ET0085 – 2D-TEST INSTRUCTIONS

Students are given **1hour 15minutes** to complete the test. It is an open book test where textbook and notes are allowed for reference.

Students will be assigned the CAD/CAM Workstations and the CADD lecturer will provide the **exam password to individual student**.

Students are then required to **log into their workstation with User Name and Password** given by lecturer.

Students are required to draw to details with **exact dimensions** given in the Test paper.

The students shall set **appropriate limits, border, title block, dimensions, text and linetypes**.

DRAWING SETTINGS:

Paper Limits = 250mm x 250mm

Border size = 10mm from edge of paper limits

Title block = dimensions as shown in layout

Text Font shall be **Times New Roman**, **Text height** = 10 mm for large font
5 mm for small font

Linetype Scale (LTS) = 0.5

Overall Dimension Scale (Dimscale) = 1.0

Set Layers as shown below:

Default “0” (colour white) shall be use for the **object, title block & border**.

Dimensions shall be drawn with colour ‘**Cyan**’.

Centre line shall be drawn with colour ‘**Red**’.

Hidden line shall be drawn with colour ‘**Green**’.

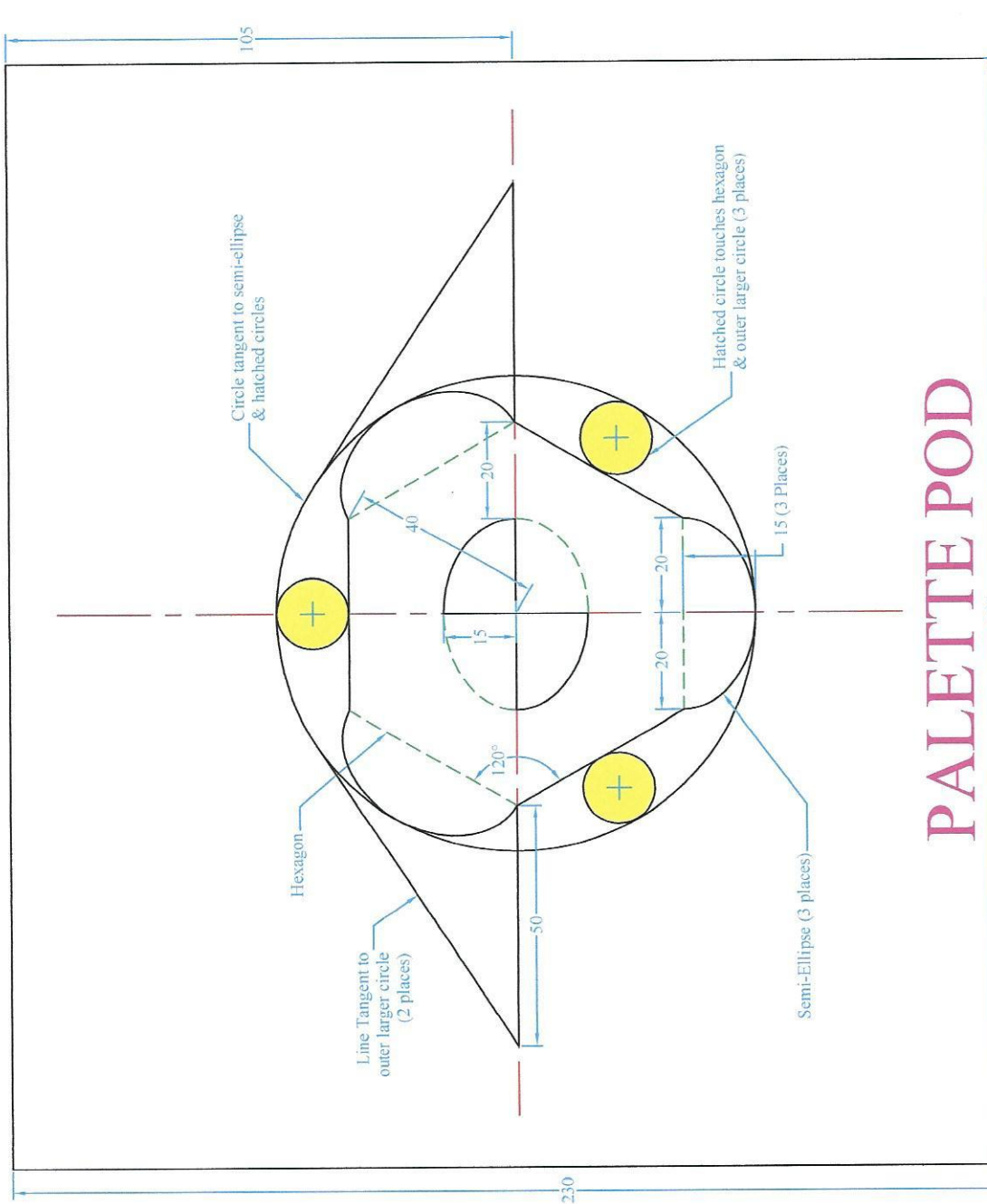
Hatch shall be drawn with colour ‘**Yellow**’.

Text shall be drawn with colour ‘**Magenta**’.

Students shall **save** the drawing under a **File Name: P1234567**, where the numbers represent the student’s admission number.

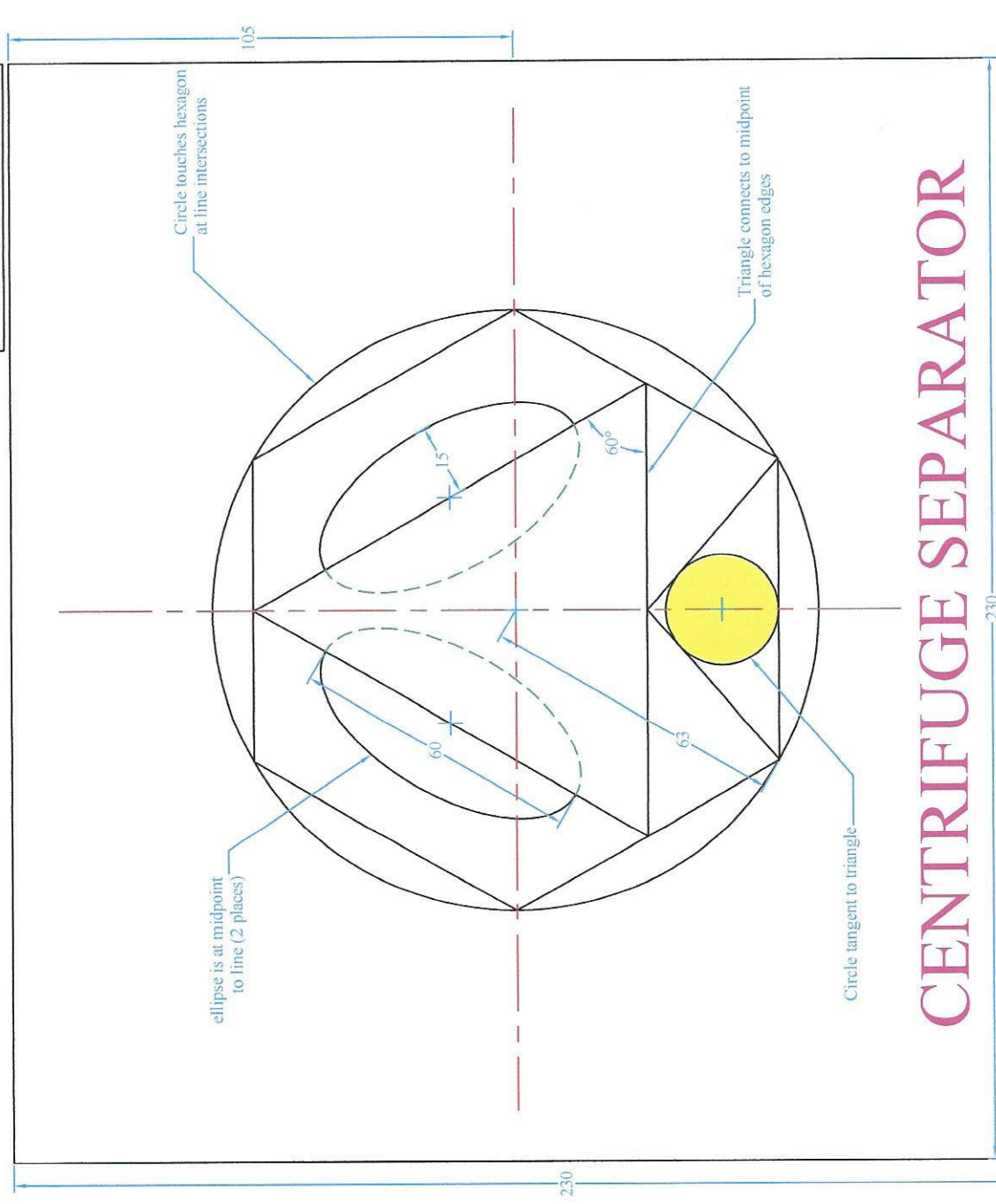
Inform the lecturer once you have completed the test and **return the test paper to the lecturer**.

Appropriate actions shall be taken against any **students attempting to cheat, or caught cheating during the test, and will be severely dealt with subsequently**.



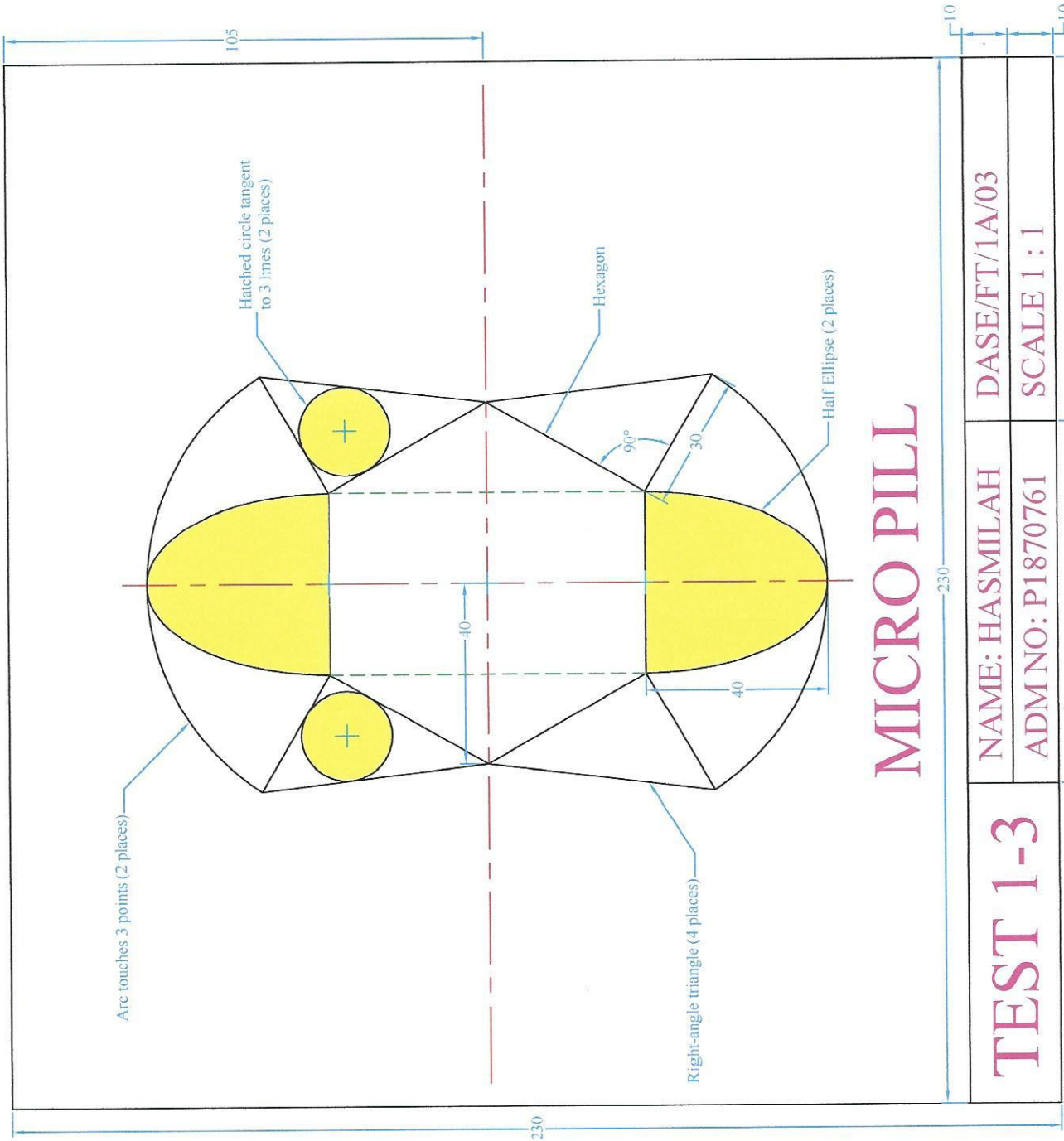
PALETTE POD

TEST 1-1	NAME: JOHNNY TOH	DASE/FT/1A/01
	ADM NO: P1855920	SCALE 1 : 1

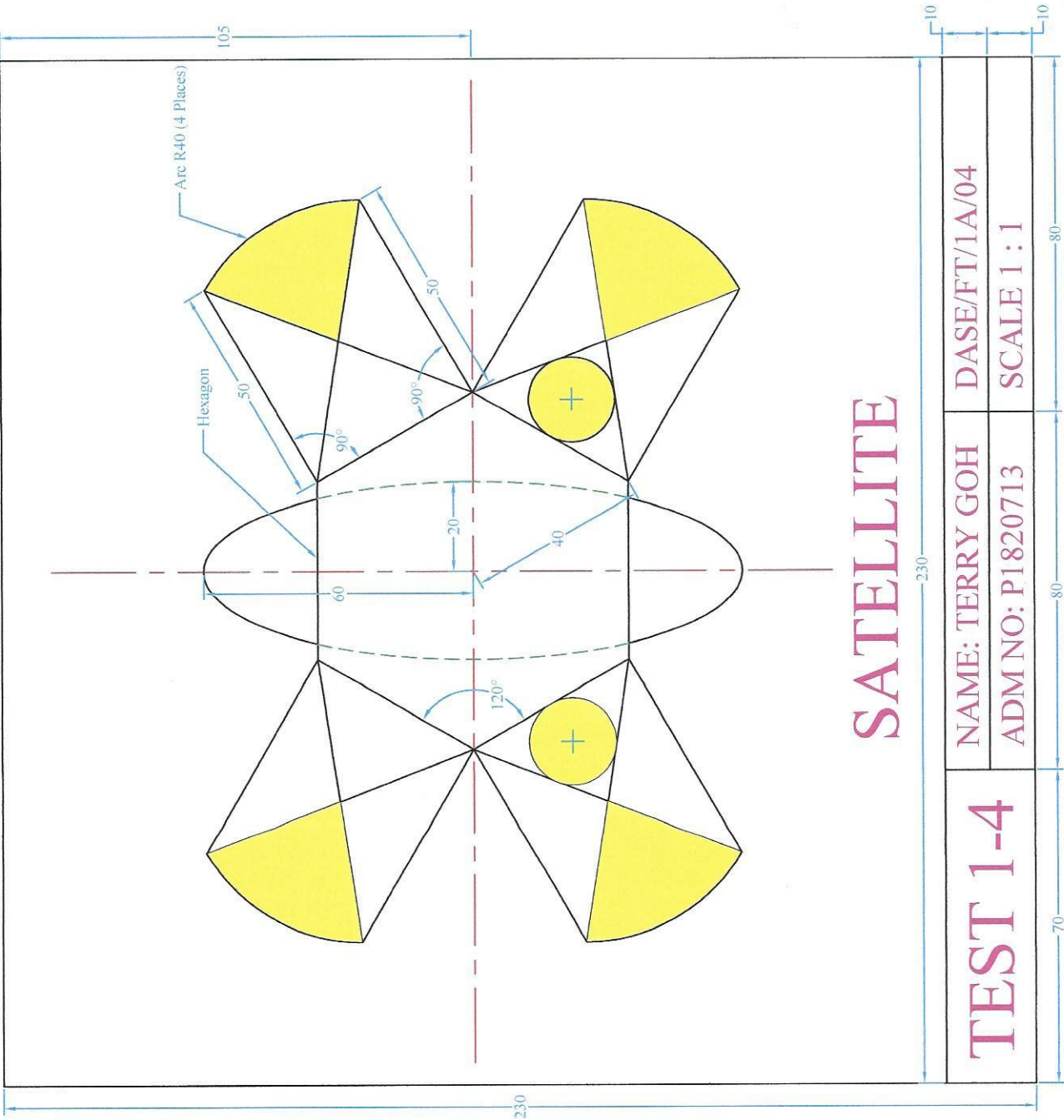


CENTRIFUGE SEPARATOR

TEST 1-2	NAME: SIVA KUMAR	DASE/FT/1A/01
	ADM NO: P1807193	SCALE 1 : 1



TEST 1-3	NAME: HASMILAH	DASE/FT/1A/03
	ADM NO: P1870761	SCALE 1 : 1



TEST 1-4	NAME: TERRY GOH	DASE/FT/1A/04
	ADM NO: P1820713	SCALE 1 : 1