

A-E-I ...

PORTFOLIO ...

UMMAN ULLA SHARIFF ...

1AA2MATO23 ...

1ST SEM, ANRVS A ...

ARCHITECTURAL GRAPHICS - I ...

NAME - UMAAN ULLA SHARIF
 USN - 1AA2HAT23
 CLS - 1st SEM
 SUB - ARCHITECTURAL GRAPHICS - 1
 COL - ANRVGA

SL.	CONTENT
01	LINE DRAFTING
02	LINE TYPES AND LINE WEIGHTS
03	PATTERNS
04	LETTERING
05	BASIC GEOMETRICAL CONSTRUCTION - 1
06	BASIC GEOMETRICAL CONSTRUCTION - 2
07	CONSTRUCTION OF POLYGONS - 1
08	CONSTRUCTION OF POLYGONS - 2
09	CONSTRUCTION OF POLYGONS - 3
10	DEVELOPMENT OF SURFACES - 1
11	DEVELOPMENT OF SURFACES - 2
12	ARCHES - 1
13	ARCHES - 2
14	SCALES - 1
15	SCALES - 2
16	CONSTRUCTION OF ELLIPSE - 1
17	CONSTRUCTION OF ELLIPSE - 2
18	CONSTRUCTION OF PARABOLA, HYPERBOLA
19	PROJECTION OF POINTS AND LINES
20	PROJECTION OF PLANES - 1
21	PROJECTION OF PLANES - 2
22	PROJECTION OF SOLIDS - 1
23	PROJECTION OF SOLIDS - 2
24	3D PROJECTION - 1
25	3D PROJECTION - 2
26	3D PROJECTION - 3
27	TREES RENDERING - 1 [COLOUR]
28	TREES RENDERING - 1 [PEN]
29	TREES RENDERING - 1 [PENCIL]
30	TEXTURE RENDERING - 2 [COLOUR]
31	TEXTURE RENDERING - 2 [PEN]
32	TEXTURE RENDERING - 2 [PENCIL]
33	FURNITURE RENDERING - 3 [COLOUR]
34	FURNITURE RENDERING - 3 [PEN]
35	FURNITURE RENDERING - 3 [PENCIL]

18-08-23

LINE DRAFTING

Need!



NAME - UMMAI GULA SHARIF...
REG NO - 1AA24AT023
CLASS - 1st SEM. C00 - ANRUSA
SUB - AG-1

SHEET NO.

• CONTINUOUS THICK LINE FOR VISIBLE OUTLINES OR EDGES...
 • CONTINUOUS THIN LINE FOR INTERACTION OR LEADER LINES...

• CONTINUOUS THIN WAVY LINE FOR IRREGULAR BOUNDARY LINE...
 • CONTINUOUS THIN ZIG-ZAG LINE FOR LONG BREAK LINES...

• SHORT DASHES WITH GAP... FOR INVISIBLE OR INTERIOR SURFACES...

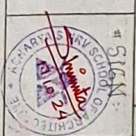
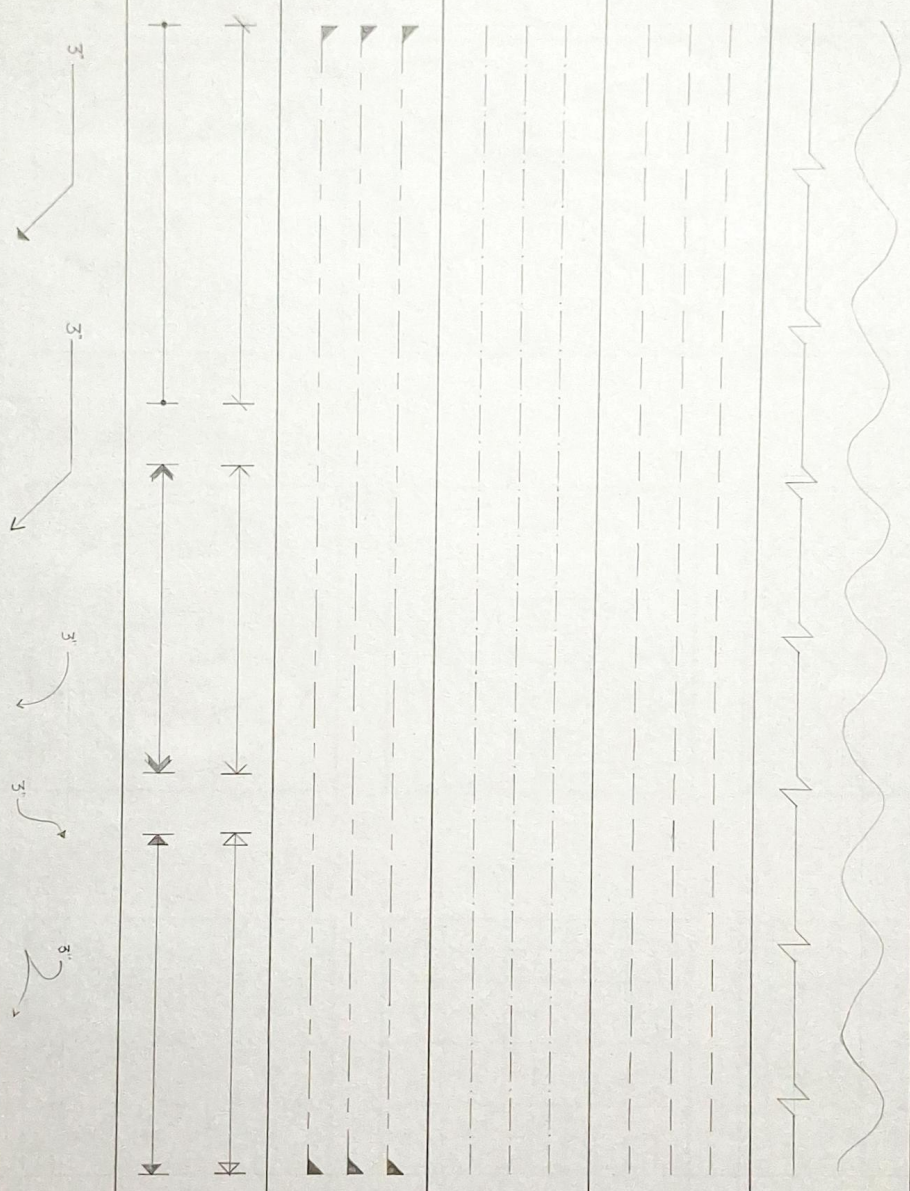
• CENTRE LINES... OR DOT DASHES LINES...

• SECTION LINE... OR DASHES ARROW...

• DIMENSION LINES...

• LEADER TYPES... BRICK... GRAVEL STOP...

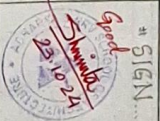
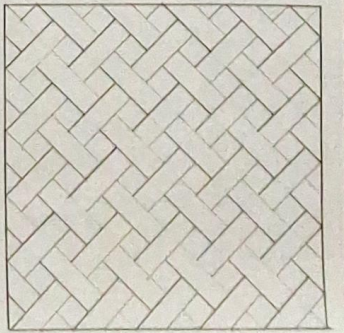
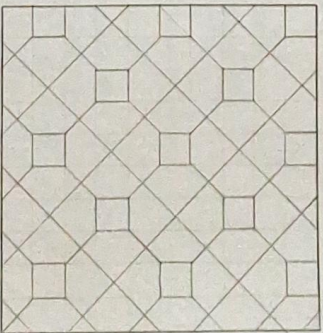
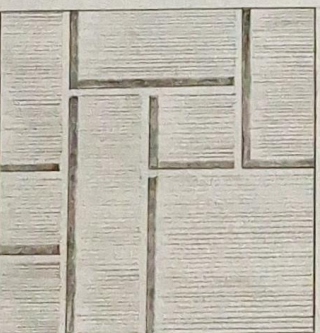
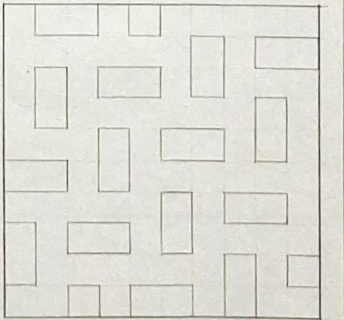
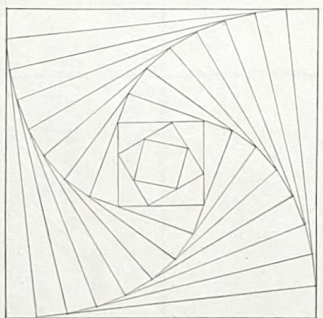
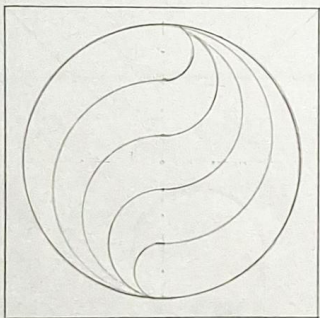
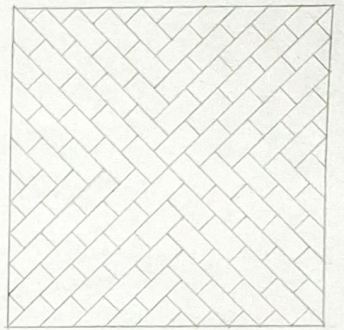
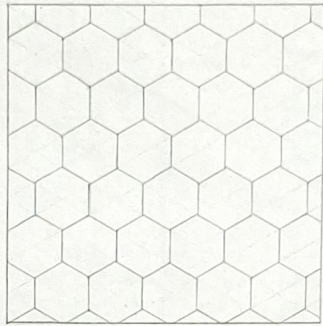
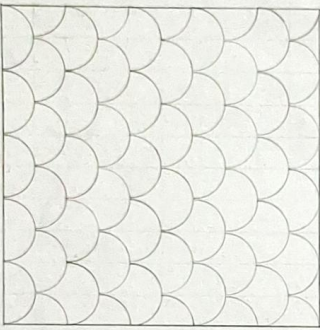
LINE TYPES



SIGN: **UMAM NUSHA SHARIFF**
 REG NO- 1AA24AT025
 CLA- 1st SEM, COL- ANRVSA
 SUB- A.G.-]

SHEET NO:

LINE PATTERNS

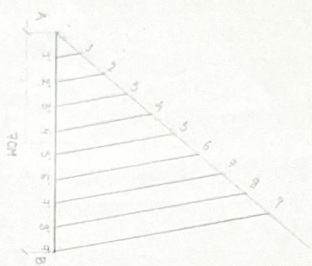


NAME: UMAN ULLA SHARIF
REG. NO: 1AA 24 AT 023
CLASS: 1st SEM
SUBJECT: A G-1
COLLEGE: ANEYSA

SHEET NO:

QUESTION 1:

DEVIDE A LINE OF 7CM INTO 9 EQUAL PARTS...



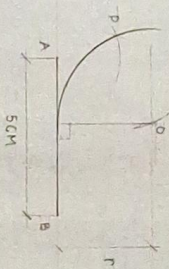
QUESTION 2:

BISSECT AND DEVIDE ANGLE OF 135° INTO 8 EQUAL PARTS...



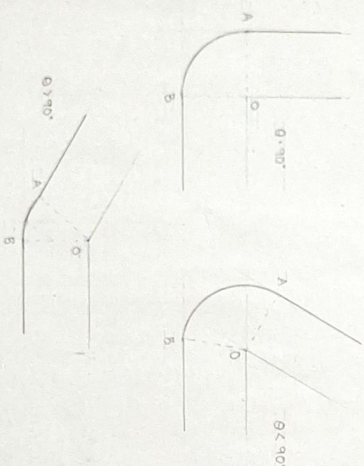
QUESTION 3:

DRAW AN ARC OF 3CM RADIUS, PASSING THROUGH A GIVEN POINT 'P', TANGENTIAL TO A GIVEN LINE AB, WHERE AB = 5CM, AP = 2CM, BP = 3CM...



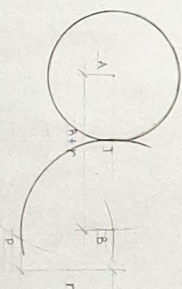
QUESTION 4:

DRAW AN ARC, TANGENTIAL TO 2 GIVEN LINES...



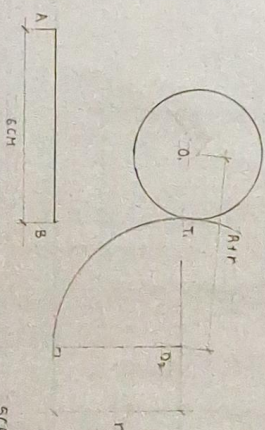
QUESTION 5:

DRAW AN ARC OF 3CM RADIUS, TANGENTIAL TO CIRCLE OF 2CM RADIUS & PASSING THROUGH GIVEN POINT 'P' AT DIST. OF 6CM FROM CENTRE OF CIRCLE...



QUESTION 6:

DRAW AN ARC OF 4CM RADIUS, TANGENTIAL EXTERNALLY TO GIVEN CIRCLE OF 2CM RADIUS & LINE AB = 6CM, OA = 6CM & OB = 5CM...



GEOMETRICAL CONSTRUCTION



SIGN

NAME - UMAAN ULIA SHARIFE

SHEET NO.

REG NO - 1AA24 AT 023

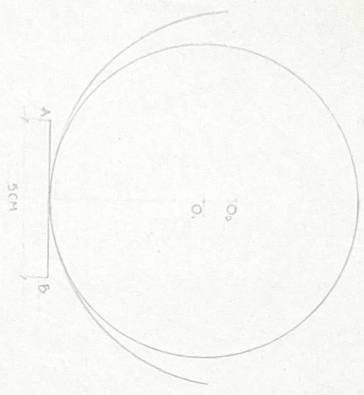
SEM - 1st

SUB - A G - I

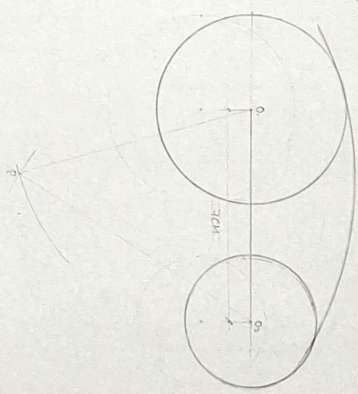
COI - ANRVSA

SCALE 1:1

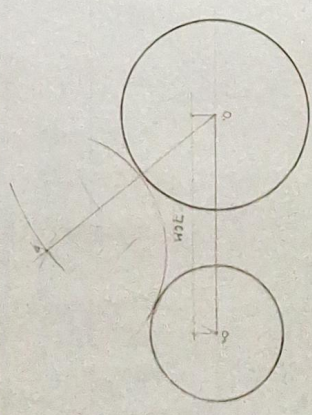
QUESTION 7
 DRAW AN ARC OF 6CM RADIUS, TANGENTIAL INITIALLY TO GIVEN CIRCLE OF 5CM AND LINE $AB = 5CM$



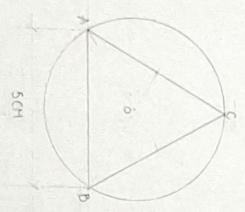
QUESTION 8
 a. DRAW 2 ARC INTERNALLY TO 2 GIVEN CIRCLE OF 7CM AND 5CM WHOSE CENTRES ARE LOCATED 7CM APART



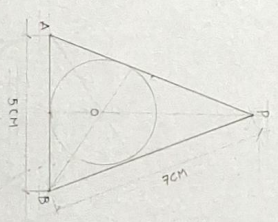
QUESTION 8
 b. DRAW 2 ARC EXTERNALLY



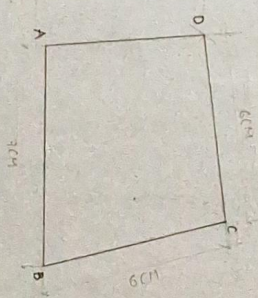
QUESTION 9
 CIRCUMSCRIBE A TRIANGLE TO A CIRCLE CONSIDER AN EQUILATERAL TRIANGLE OF SIDES 5CM



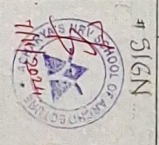
QUESTION 10
 INSCRIBE A CIRCLE WITHIN AN ISOSCELES TRIANGLE OF SIDES 7CM EACH AND BASE 5CM



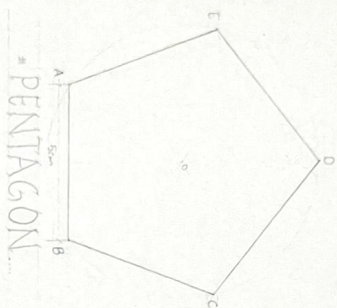
QUESTION 11
 CONSTRUCT A QUADRILATERAL ABCD ITS SIDES ARE: $AB = 7CM$, $BC = 6CM$, $CD = 6CM$ AND DIAGONALS ARE $AC = 8CM$ AND $BD = 9CM$



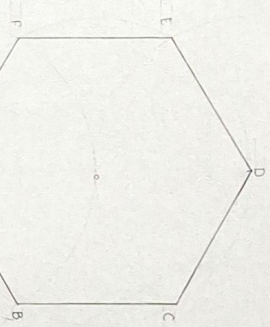
GEOMETRICAL CONSTRUCTION - 2



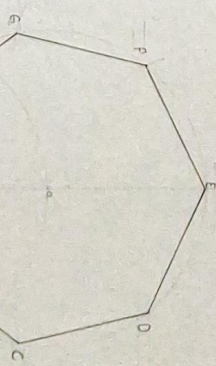
SIGN
 NAME: UMAMANJILI SHARMA
 REG NO: 11A24AT023
 SEM: 1st
 SUB: A4-7
 COL: ANRVISA



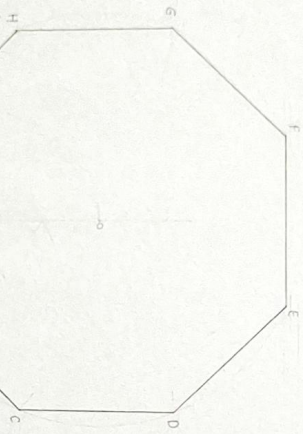
PENTAGON



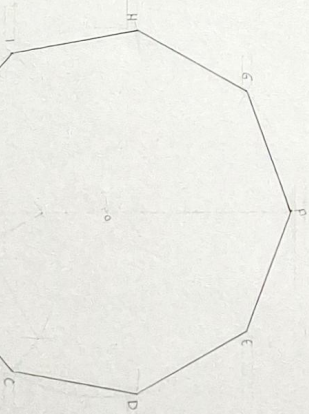
HEXAGON



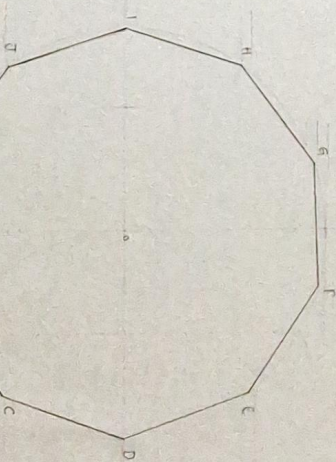
HEPTAGON



OCTAGON



NONAGON



DECAGON

POLYGONS - 1



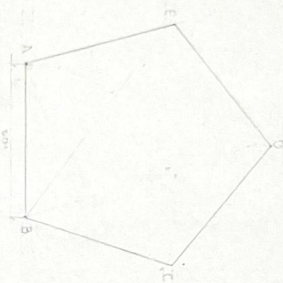
SIGN ...

NAME: **UMMAN ULLA SHARIFE**
 REG NO: **1AA24AT023**
 SEM: **1st**
 SUB: **AG-I**
 COC: **ANRVS5A**

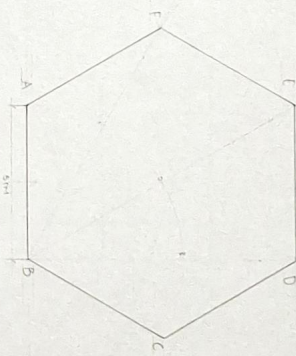
SHEET NO...

SCALE: 1:1

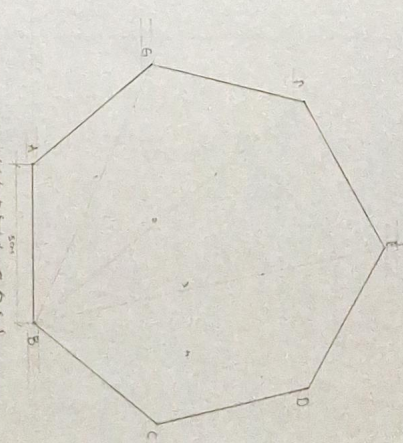
PENTAGON



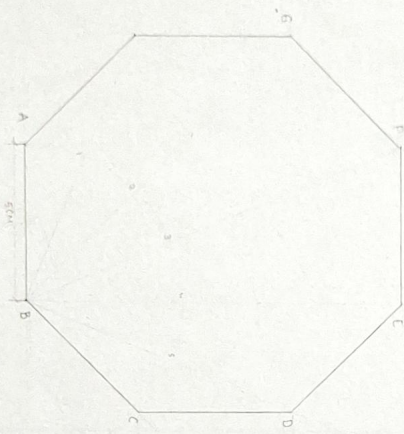
HEXAGON



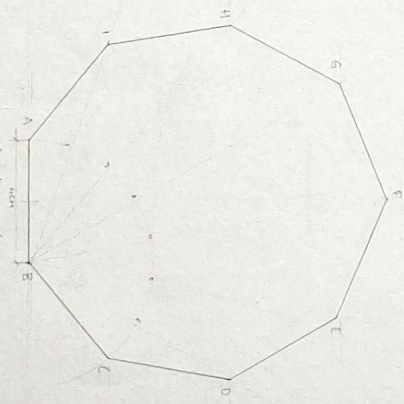
HEPTAGON



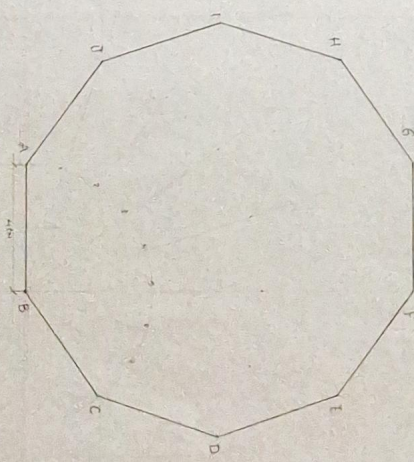
OCTAGON



NONAGON



DECAGON



POLYGONS - 2



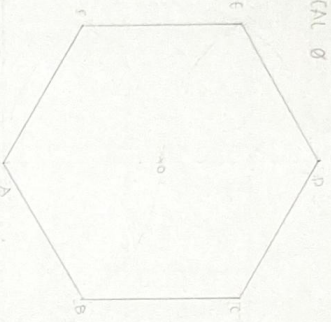
NAME: UMMAH ULLA SHARIFF
 REG NO: 1AA 214 AT023
 SEM: 1st
 SUB: AG-1
 COL: ANRUSA

SCALE: 1:1

SHEET NO.

METHOD - 1

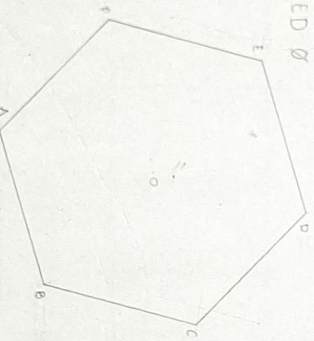
VERTICAL $\emptyset$



= HEXAGON...

METHOD - 11

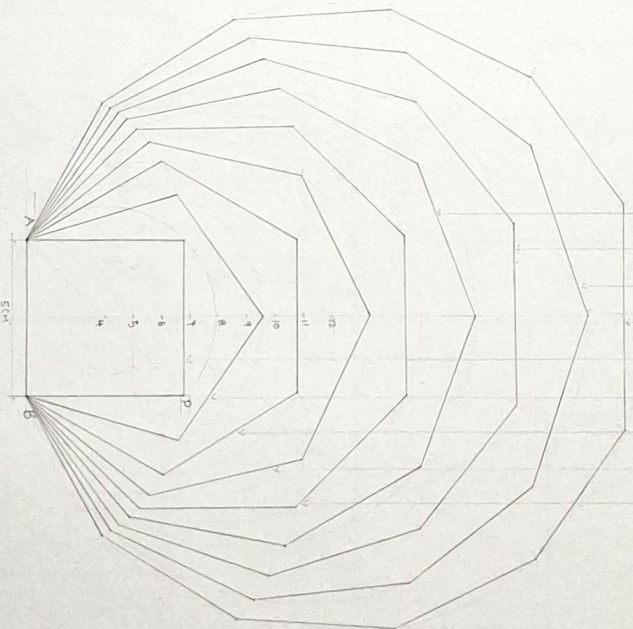
INCLINED $\emptyset$



= HEXAGON... $\theta = 45^\circ$

DODECAGON
HENDECAGON
DECAAGON
NONAGON

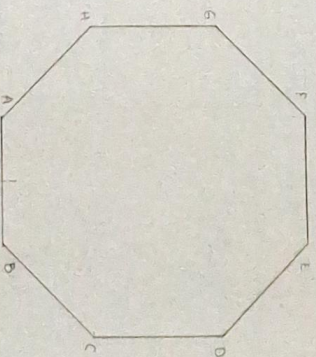
SQUARE
PENTAGON
HEXAGON
HEPTAGON
OCTAGON



POLYGON

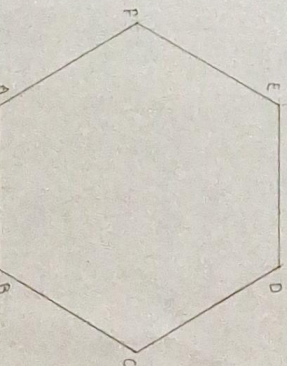
TREE

METHOD - 111



OCTAGON...

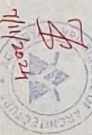
METHOD - IV



= HEXAGON...

POLYGONS - 3

SIGN



NAME: UMAM UVA SHARIF

REG. NO. 1AA 24 A7 023

SEM. 1st

SUB. AG-1

COL. ANRVGA

SHEET NO

SCALE 1:1

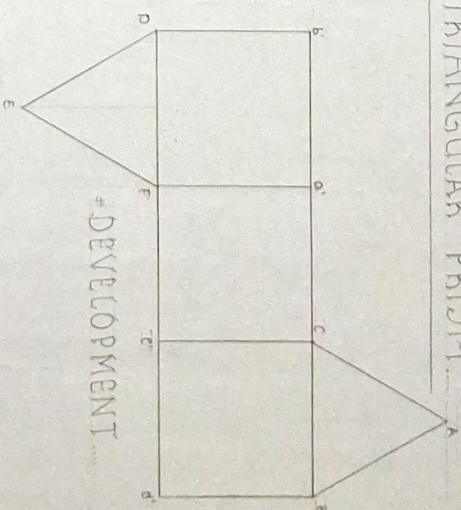
CUBE ...



DEVELOPMENT ...

PLAN ...

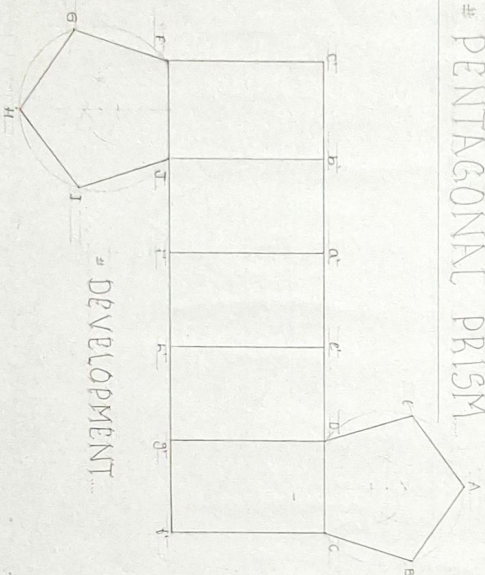
TRIANGULAR PRISM ...



DEVELOPMENT ...

PLAN ...

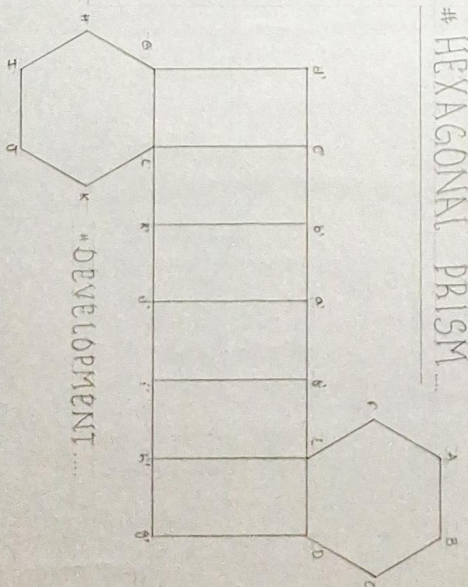
PENTAGONAL PRISM



DEVELOPMENT ...

PLAN ...

HEXAGONAL PRISM



DEVELOPMENT ...

PLAN ...

DEVELOPMENT OF SURFACE - 1

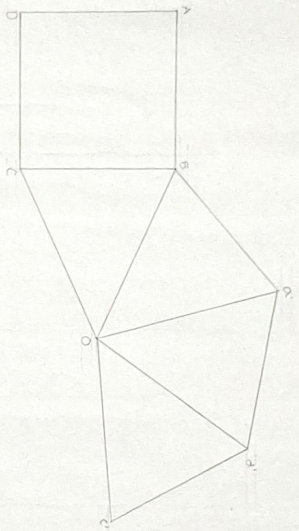


NAME-UMMAN ULLA SHARIFF
REG. NO-1AA24AT025
CLAS - 1st SEM
SUM - AG-1
COL- ANDRUSA

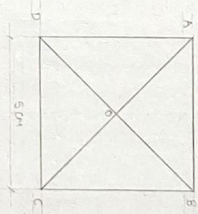
SHEET NO ...

SCALE: 1:1

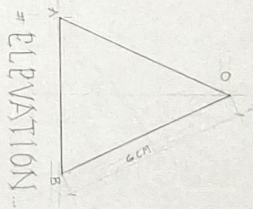
SQUARE PYRAMID ...



DEVELOPMENT ...

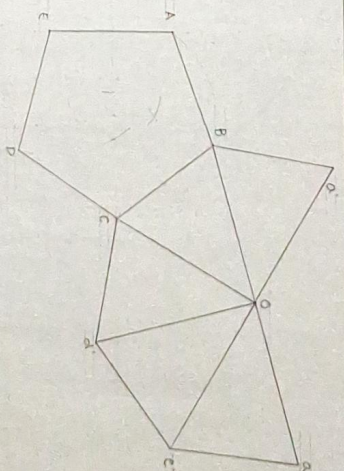


PLAN ...

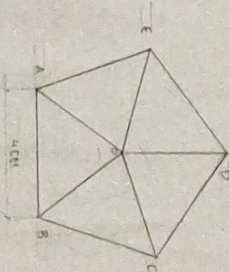


ELEVATION ...

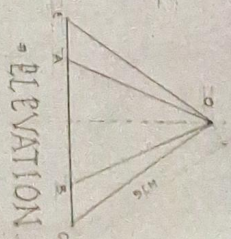
PENTAGONAL PYRAMID



DEVELOPMENT ...

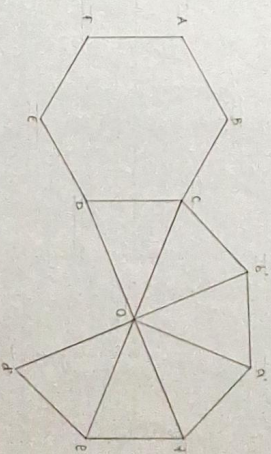


PLAN ...

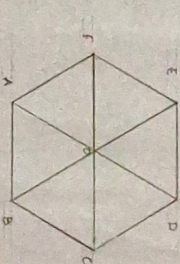


ELEVATION ...

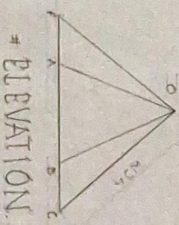
HEXAGONAL PYRAMID



DEVELOPMENT



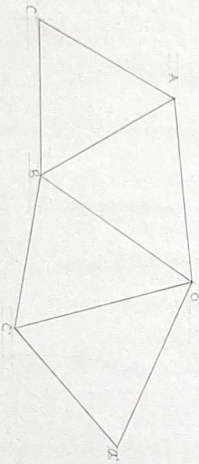
PLAN



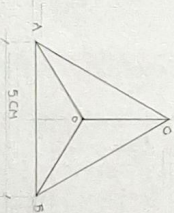
ELEVATION

DEVELOPMENT OF SURFACE - 2

DEVELOPMENT ...



PLAN ...



ELEVATION ...



SIGN ...

NAME - UMAAN ULLA SHARIFE

SHEET NO.

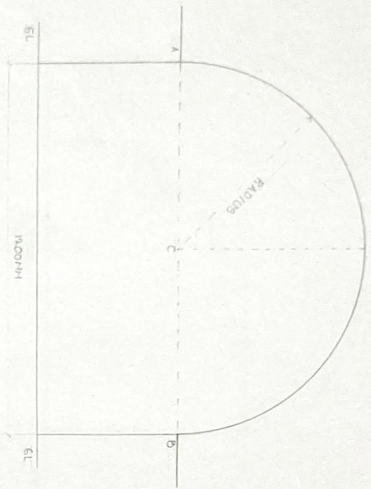
REG NO. 1AA24A1015.

CIS - 1st SEM.

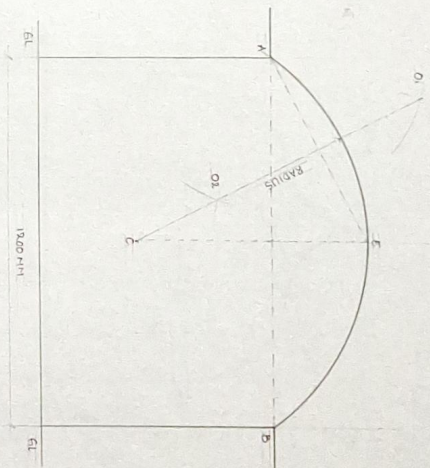
SUB - AG-1.

COL - ANR/VEA.

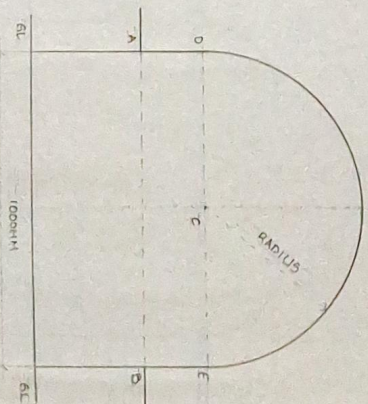
SCALE 1:1



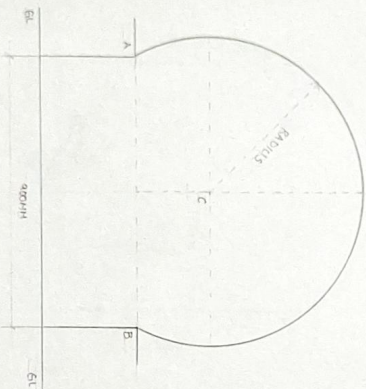
SEMI-CIRCULAR ARCH



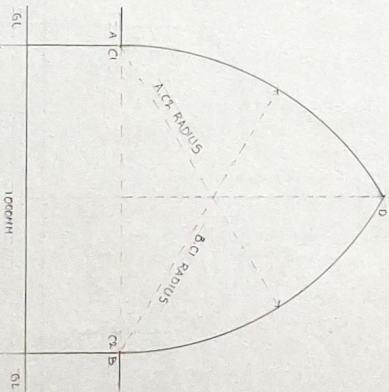
SEGMENTAL ARCH



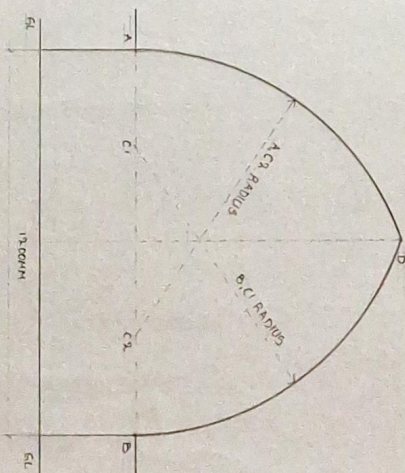
STILTED ARCH



MOORISH ARCH



EQUILATERAL ARCH



OBTUSE ARCH

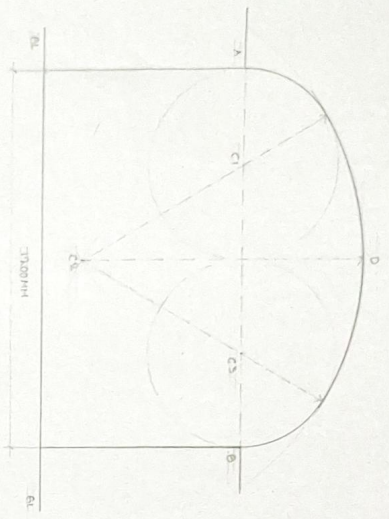
ARCHES - 1



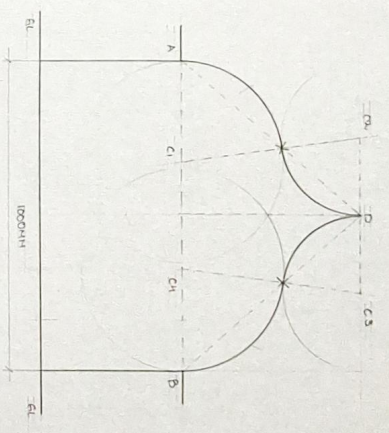
SIGN

NAME: UMMAH QUA SHARIF
REG NO: 1AA21A1025
CLS: 1st SEM
SUB: A6-1
COL: ANR VSA

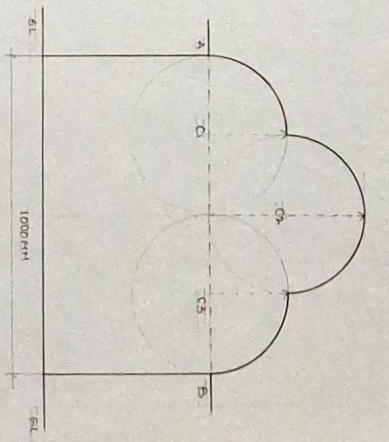
SHEET NO



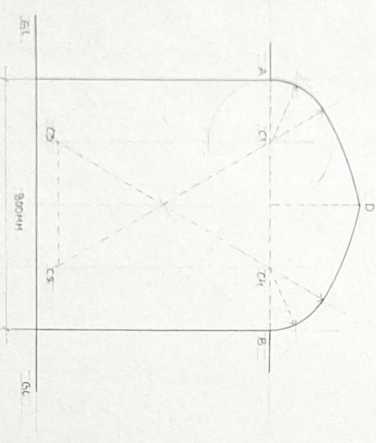
3 CENTRED ARCH



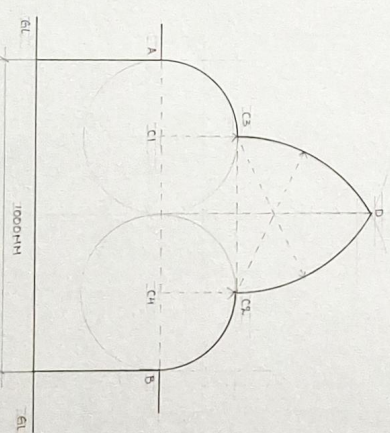
4 CENTRED ARCH



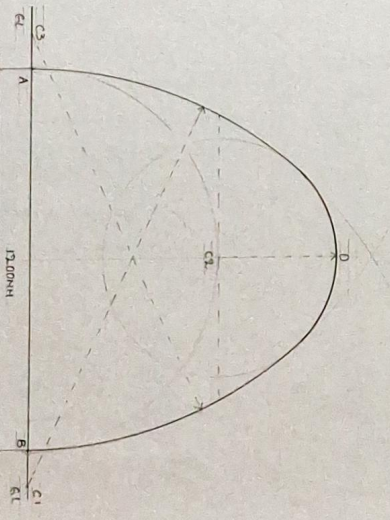
ROUNDED TREFOIL ARCH



4 CENTRED ARCH

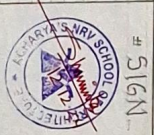


POINTED TREFOIL ARCH



PARABOLA ARCH

ARCHES - 2



SIGN

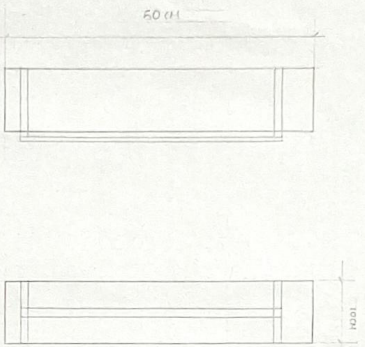
NAME: UMAN UJA SHARMA
REG NO: 1AA22AT023
CLS: 1st SEM
SUB: AG-1
COL: ANRVS A

SHEET NO

1 REDUCED

SCALE

SHEET HOLDER



ELEVATION

SIDE VIEW



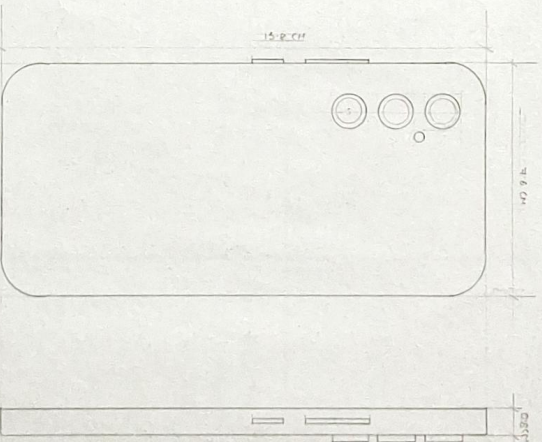
PLAN

SCALE: 1:5

2. ACTUAL

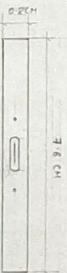
SCALE

SMART PHONE



ELEVATION

SIDE VIEW



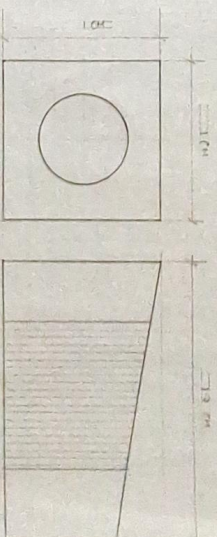
PLAN

SCALE: 1:1

3 INCREASED

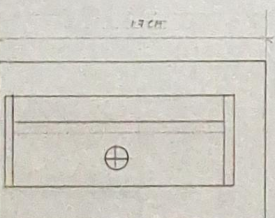
SCALE

SHARPENER



ELEVATION

SIDE VIEW



PLAN

SCALE: 5:1

SCALES - 1



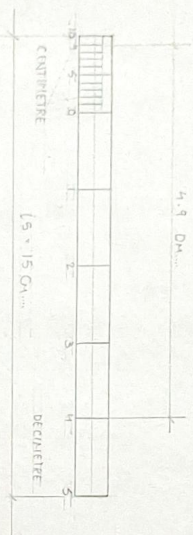
SIGN

NAME: UMAN UTA SHARIPF
USN: 1AA24AT023
CLS: 1st SEM
SUB: AG-1
COL: ANRVSA

SHEET NO

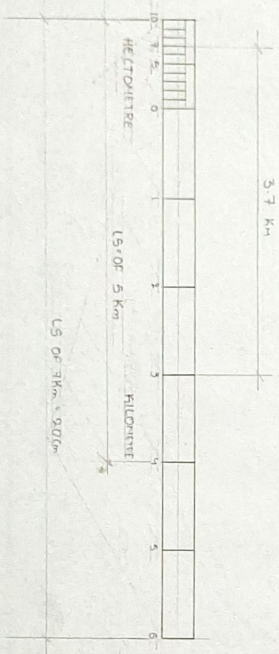
1. CONSTRUCT A PLAIN SCALE TO READ CENTIMETRE AND DECIMETRE AND LONG ENOUGH TO MEASURE 6 DECIMETRE RP - 1/4 SHOW ON IT A DISTANCE OF 4.9 DECIMETRE ...

$$\begin{aligned} \text{LENGTH OF SCALE} &= \text{RP} \times \text{M.M.S} \\ &= 1/4 \times (6 \times 10 \text{ cm}) \\ &= 15 \text{ cm} \dots \end{aligned}$$



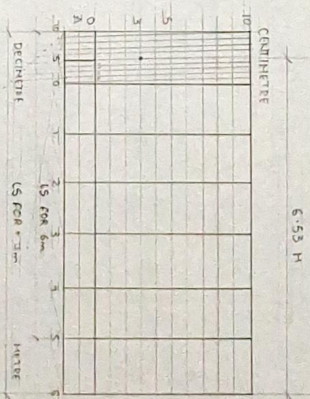
2. DRAW A PLAIN SCALE TO SHOW KILOMETRE WITH HECTOMETRE WHEN RP = 1/35000 AND LONG ENOUGH TO MEASURE 5 km - MEASURE 3.7 km ON SCALE ...

$$\begin{aligned} \text{LENGTH OF SCALE} &= \frac{1}{35000} \times (5 \times 1000 \times 100 \text{ cm}) \\ &= 14.2857 \text{ cm} \dots \end{aligned}$$



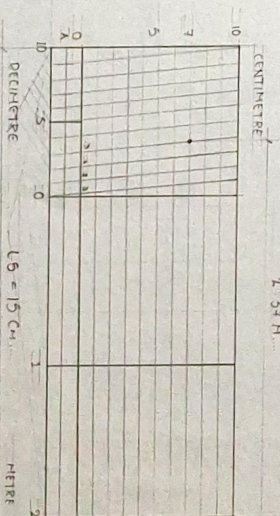
3. CONSTRUCT A DIAGONAL SCALE USING A SCALE OF 10cm TO 6 METRE TO READ METRE, DECIMETRE AND CENTIMETRE SHOW A DISTANCE OF 6.53 METRE ...

$$\begin{aligned} \text{LENGTH OF SCALE} &= \frac{10 \text{ cm}}{6 \text{ M}} \times 7 \text{ M} \\ &= 11.66 \text{ cm} \end{aligned}$$



4. CONSTRUCT A DIAGONAL SCALE OF RP. 1:20 SHOWING DIVISION OF 0.01 M AND CAPABLE OF MEASURING 3 METRE MARK A DISTANCE OF 2.33 M ON IT ...

$$\begin{aligned} \text{LENGTH OF SCALE} &= \frac{1}{20} \times (3 \times 100 \text{ cm}) \\ &= 15 \text{ cm} \dots \end{aligned}$$

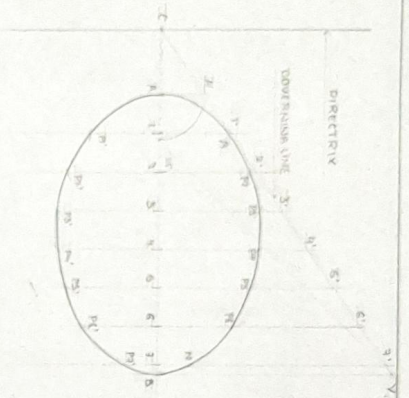


SCALES - 2 ...

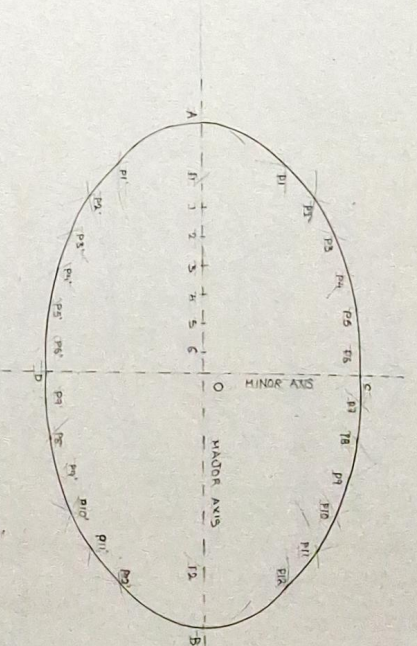


SIGN
NAME: UMAM LULA SHARIF
USN NO: 1AA24AT023
CLS: 1st SEM
SUB: AG-T
COL: ANR/ISA

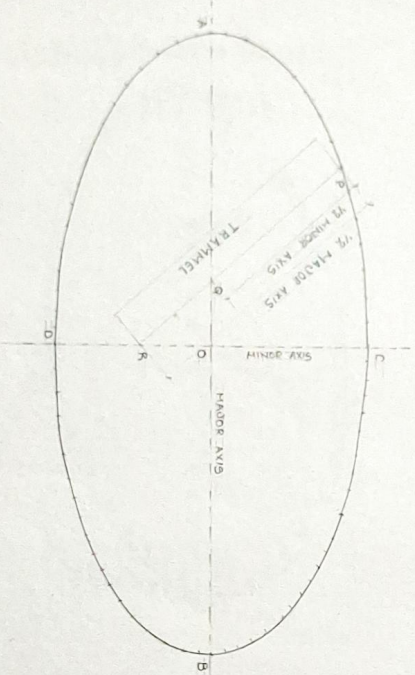
SHEET NO.



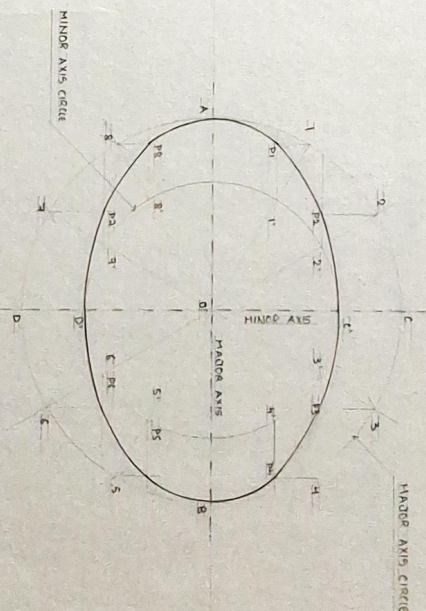
CONIC SECTION - ECCENTRICITY METHOD



ELLIPSE BY INTERSECTING METHOD



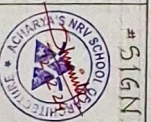
ELLIPSE BY TRAMMEL METHOD



ELLIPSE BY CONCENTRIC METHOD

ELLIPSE - 1

SCALE - 1:1



SIGN

NAME: URMIL LATA SHARMA

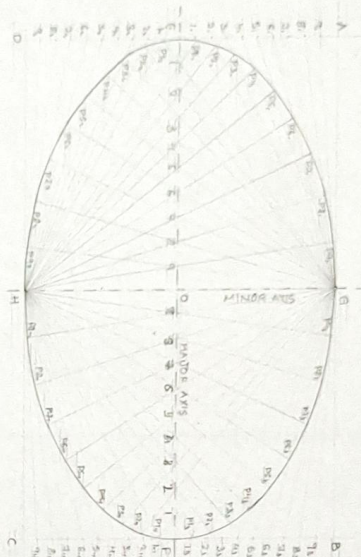
SHEET NO.

REG. NO. 1AA2HAT025

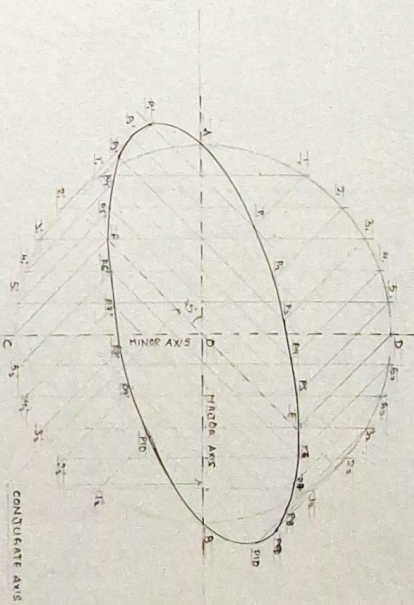
CLS. 1st SEM

SUB. AG-I

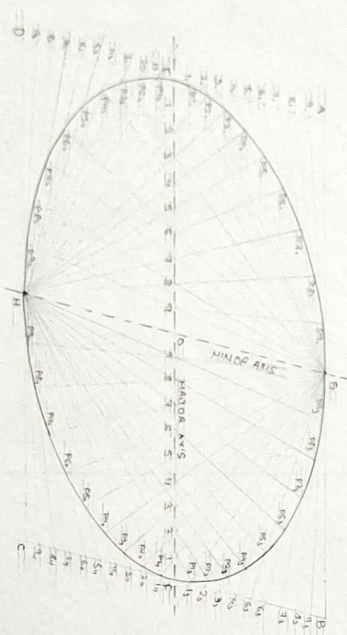
COL. ANBVS A



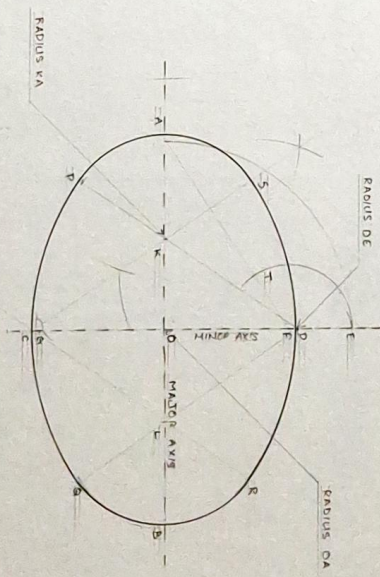
ELLIPSE BY RECTANGLE METHOD ...



ELLIPSE BY CIRCLE METHOD ...



ELLIPSE BY PARALLELOGRAM METHOD ...



ELLIPSE BY 4 CENTRES METHOD ...

ELLIPSE - 2 ...

SCALE 1:1



SIGN

NAME: URBAN DUA SHARMA

SHEET NO.

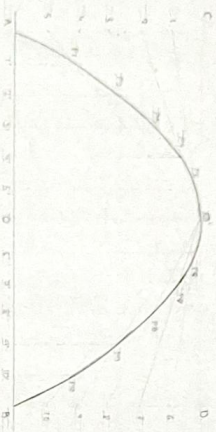
REG. NO. 1AA24ATO23

CIS: 1st SEM

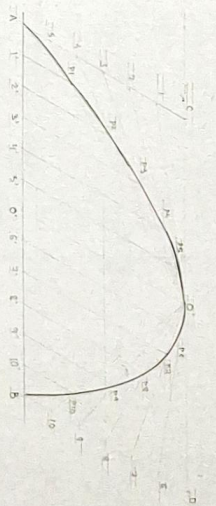
SUB: AG-I

COL: ANRVSA

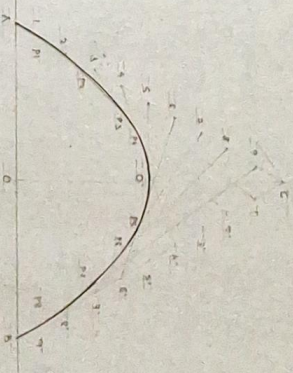
RECTANGLE METHOD



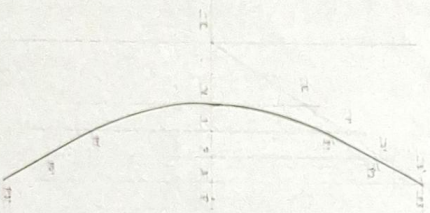
PARALLELOGRAM METHOD



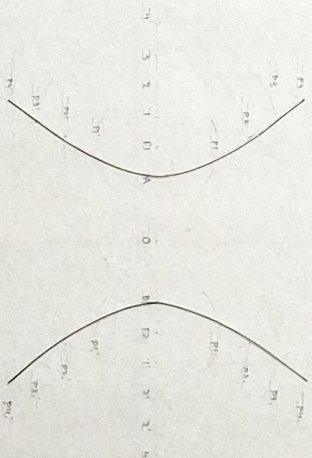
TRIANGLE METHOD



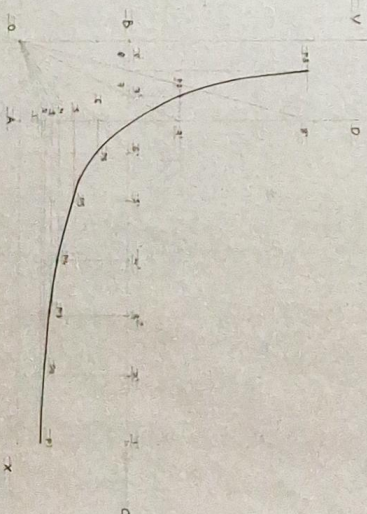
ECCENTRICITY METHOD



ABCISSA METHOD



ASYMPTOMATIC METHOD



PARABOLA HYPERBOLA



SIGN

NAME: UMAM MA SIVARAJ

SHEET NO

USN NO: 1AA2H1A023

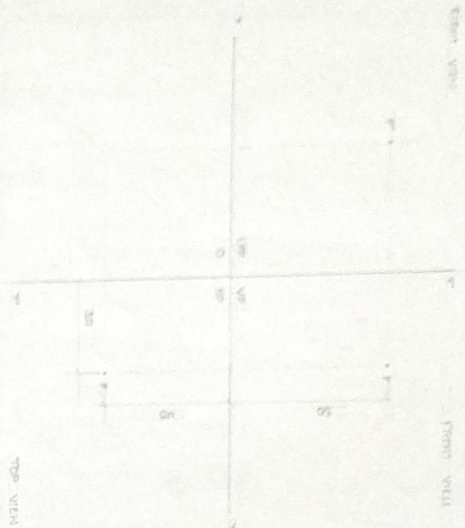
CLS: 1st SEM

SUB: AG-I

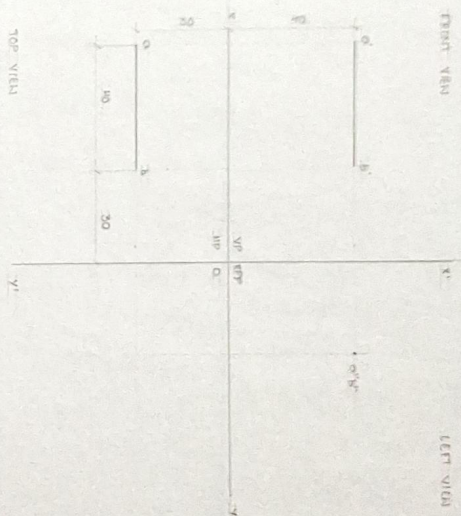
COL: ANRVSA

SCALE: 1:1

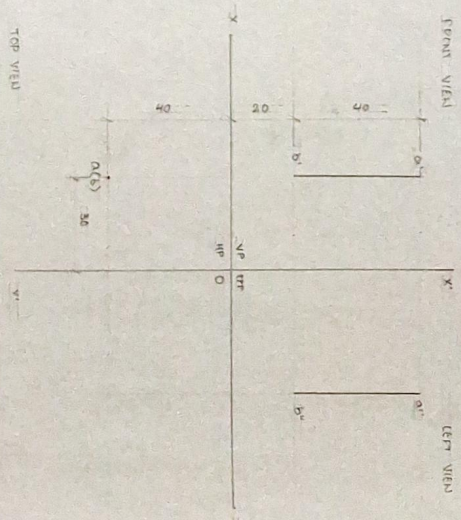
1) A POINT P IS 40mm IN FRONT OF VP, 50mm ABOVE HP & 30mm IN FRONT OF LEFT PP.



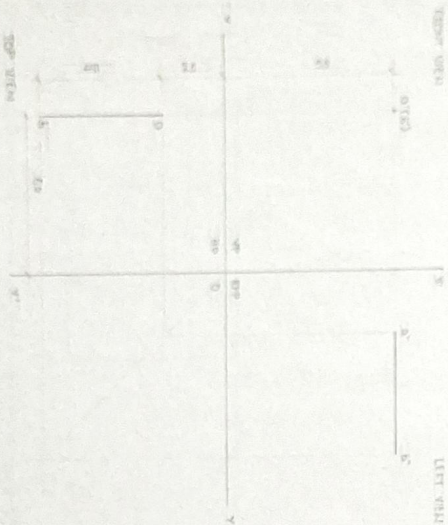
2) A LINE OF 40mm LONG, PARALLEL TO HP & VP, LINE IS 40mm ABOVE HP, 30mm IN FRONT OF VP & 30mm IN FRONT OF RIGHT PP.



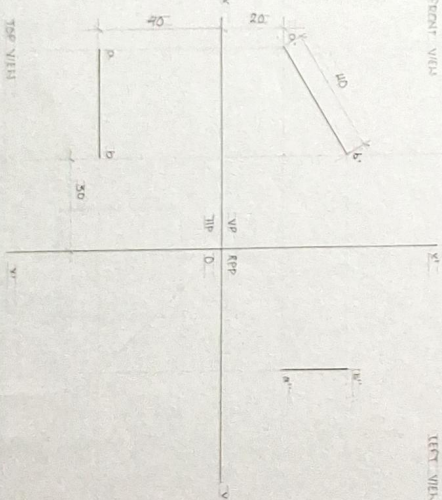
3) A LINE 40mm LONG, PARALLEL TO VP, PERPENDICULAR TO HP, LINE IS 40mm IN FRONT OF VP, 20mm ABOVE HP & 20mm IN FRONT OF RIGHT PP.



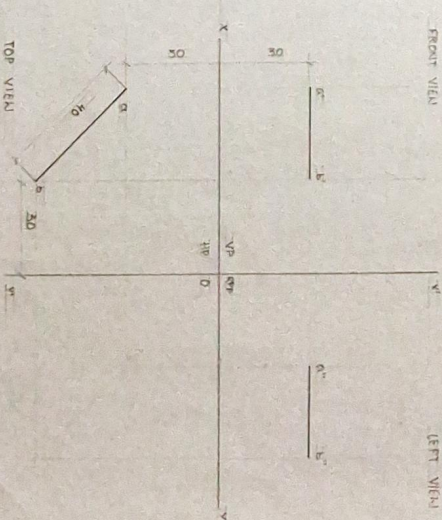
4) A LINE 40mm LONG, PARALLEL TO HP, PERPENDICULAR TO VP, A 30mm IN FRONT OF VP, 50mm ABOVE HP & 50mm IN FRONT OF RIGHT PP.



5) A LINE 40mm LONG, IS INCLINED AT 30° TO HP & 11° TO VP, LINE IS 40mm IN FRONT OF VP, LOWER END IS 20mm ABOVE HP & UPPER END 30mm IN FRONT RPP.



6) A LINE 40mm LONG, IS INCLINED AT 45° TO VP & 11° TO HP, END NEARER TO VP IS 30mm IN FRONT, 30mm ABOVE HP & B IS 30mm IN FRONT OF RPP.



PROJECTION OF POINT, LINE



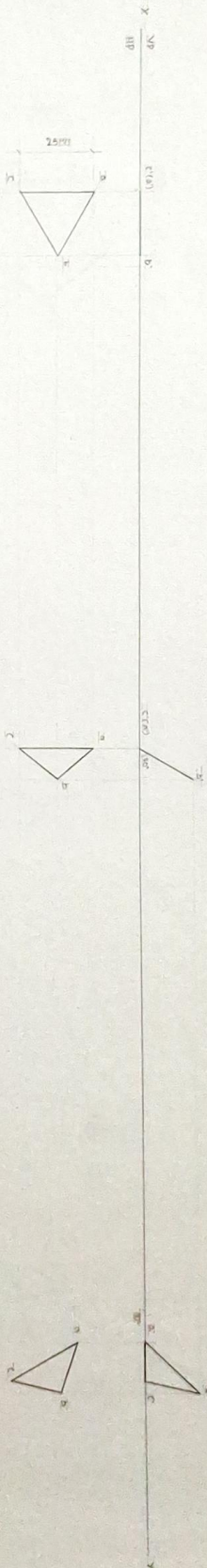
*SIGN

NAME UMAN ULLA SHARMA

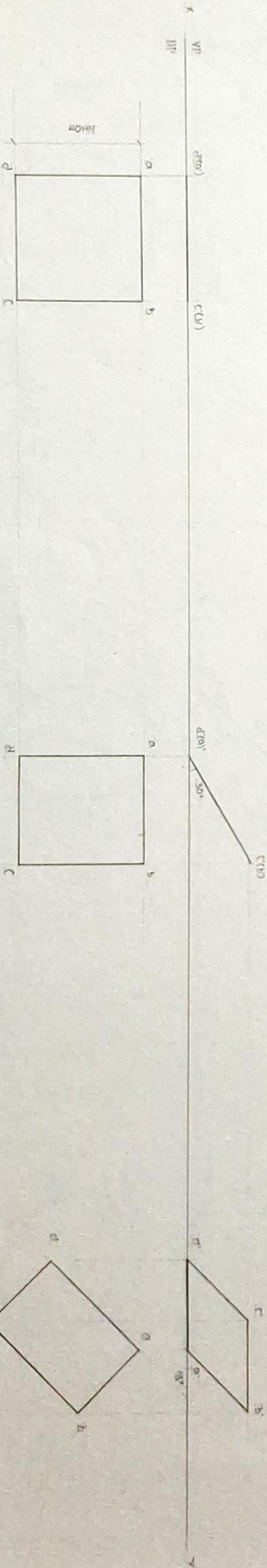
*SHEET NO

USN NO: 1AA24AT023
CIS: 1st SEM
SUB: AG-I
COL: ANRVSA

1. AN EQUILATERAL TRIANGULAR LAMINA OF 25MM SIDE LIES WITH ONE OF ITS EDGES ON HP SUCH THAT SURFACE OF LAMINA IS INCLINED TO HP AT 60° . EDGE ON WHICH IT RESTS IS INCLINED 60° TO VP...



2. A SQUARE LAMINA OF 40MM SIDE RESTS ON ONE OF ITS SIDES ON HP. LAMINA MAKES 30° TO HP AND SIDE ON WHICH IT RESTS MAKES 45° TO VP...



PROJECTION OF PLANES



SIGN

NAME: UMAN UGA SHARIP

SHEET NO

USN 1AA24A1023

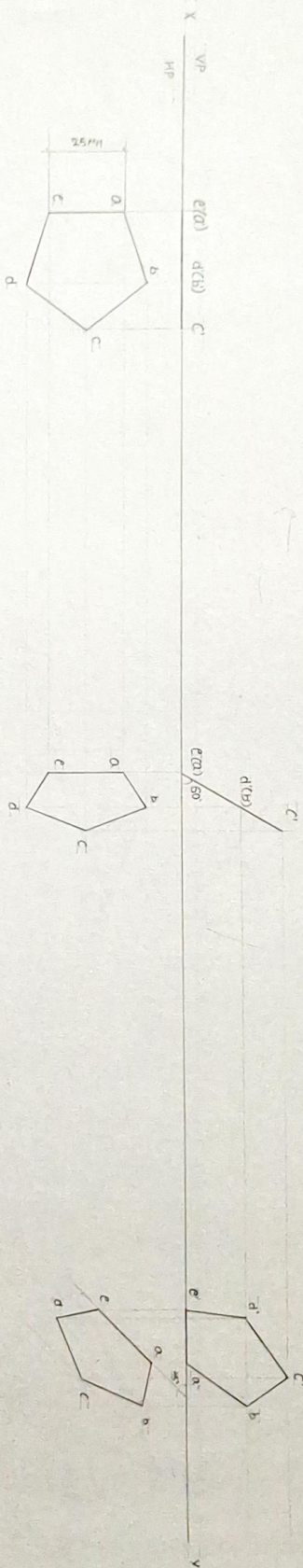
CLS 1st SEM

SUB AG-I

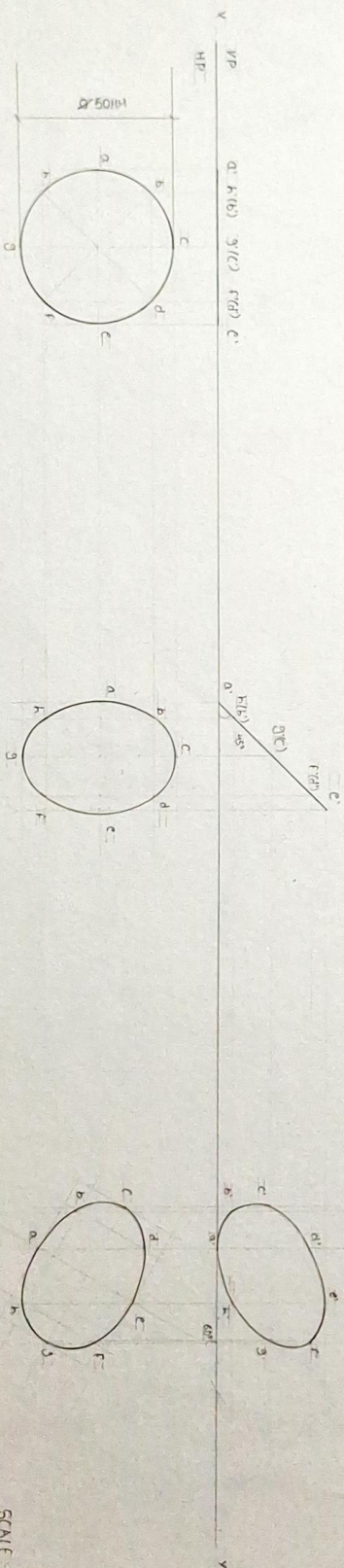
COL - ANR/VA

SCALE: 1:1

3. A PENTAGONAL LAMINA OF EDGES 25MM IS RESTING ON HP WITH ONE OF ITS SIDES SUCH THAT SURFACE MAKES ANGLE OF 60° WITH HP. EDGE ON WHICH IT RESTS IS INCLINED AT 45° TO VP.



4. DRAW PROJECTIONS OF CIRCULAR PLATE OF NEGLECTIBLE THICKNESS OF 50MM ϕ RESTING ON HP ON POINT A ON CIRCUMFERENCE WITH ITS PLANE INCLINED AT 45° TO HP AND TOP VIEW OF ϕ PASSING RESTING POINT MAKES 60° WITH HP.



PROTECTION OF PLANES



* SIGN

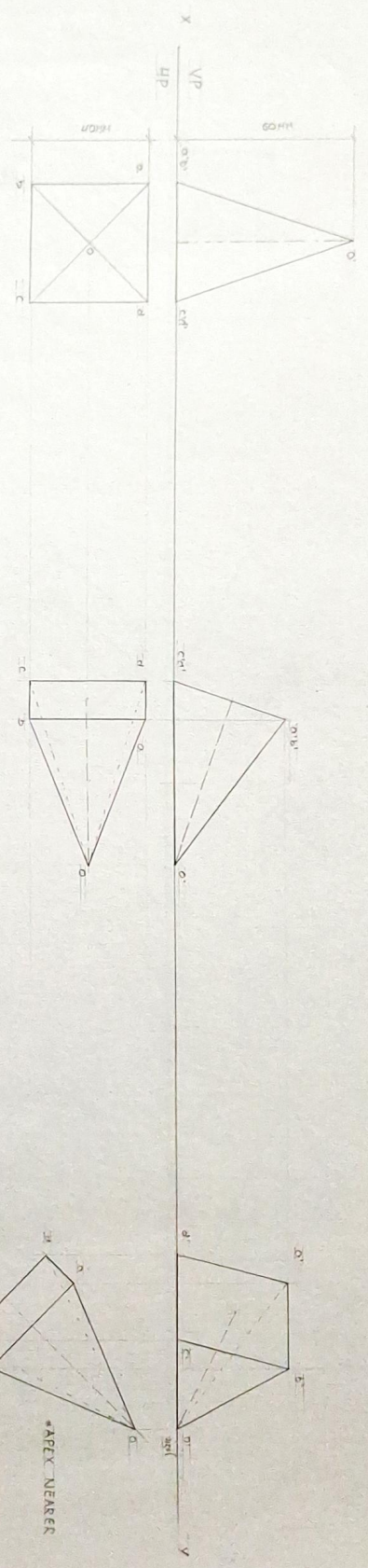
NAME - UMAN TULA SHARMA

* SHEET NO

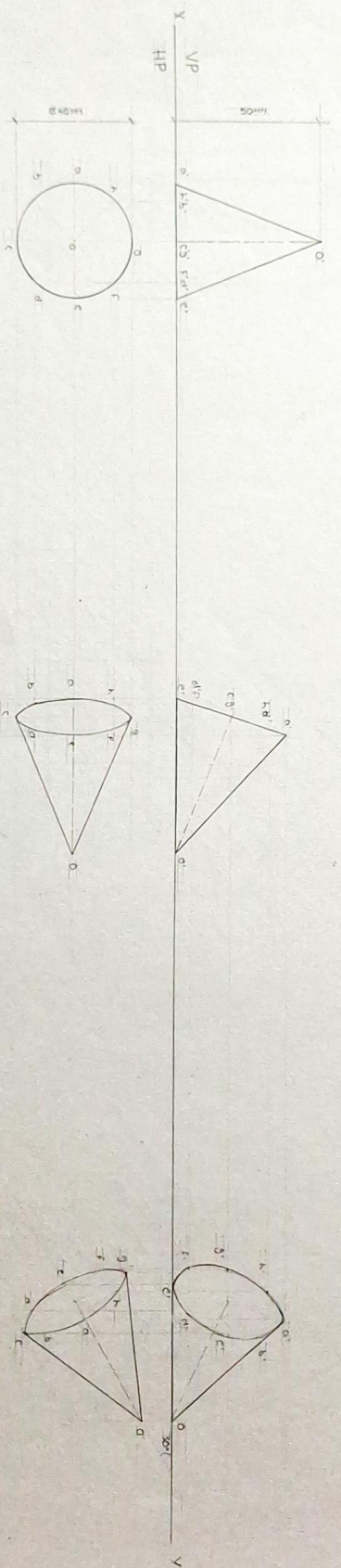
USN - 1AA24AT023
CLS - 1ST SEM
SUB - AG-I
COL - ANRUSA

SCALE - 1:1

1. A SQUARE PYRAMID 40 MM BASE SIDES AND AXIS 60MM LONG, HAS A TRIANGULAR FACE ON GROUND AND VP CONTAINING AXIS MAKES AN ANGLE OF 45° WITH VP. TAKE APEX NEARER TO VP.



2. A CONE 100MM DIA AND 50MM AXIS IS RESTING ON A GENERATOR ON HP WHICH MAKES 30° INCLINATION WITH VP.



PROTECTION OF SOLID - 1

SIGN



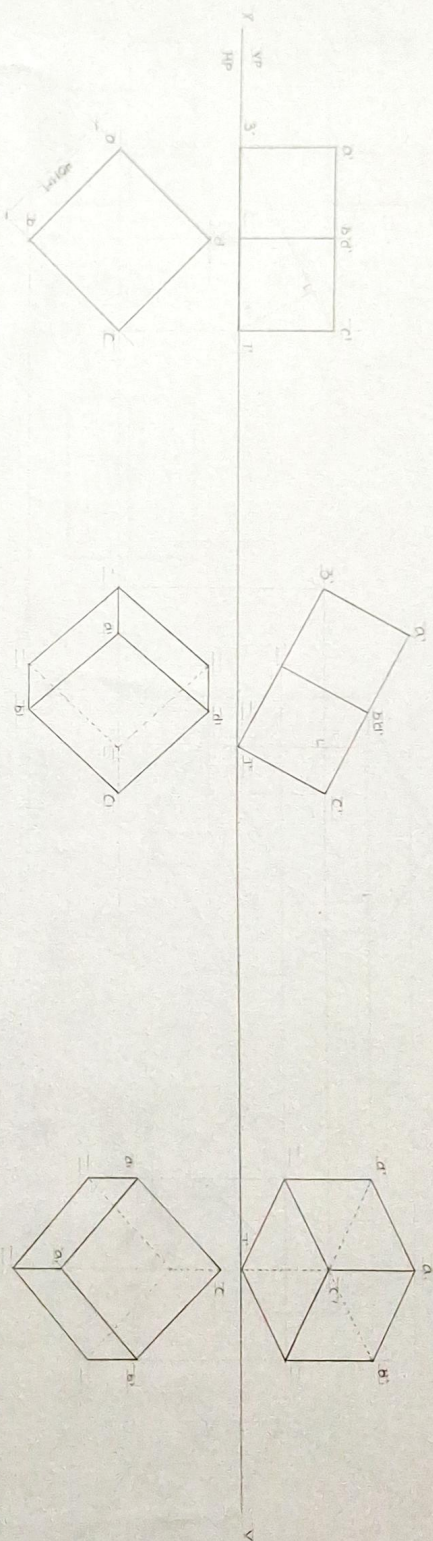
NAME - UMAN LUDA SHARIP

SHEET NO

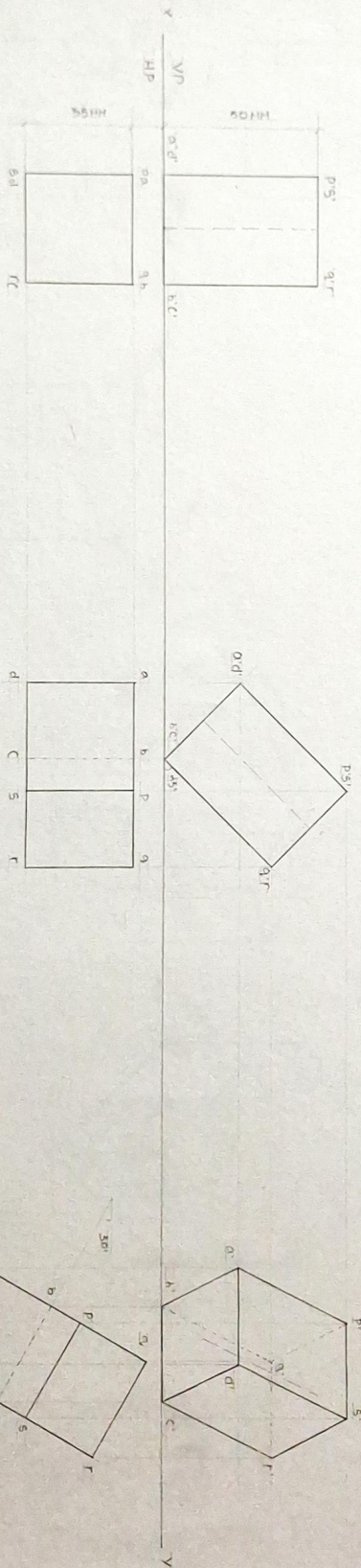
USN - 1AA2HAT025
CLS - 1st SEM
SUB - AG-I
COL - ANRVSA

SCALE - 1:1

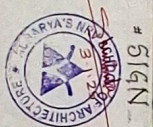
5) A CUBE OF 40MM LONG EDGES IS SO PLACED ON HP ON ONE CORNER THAT A BODY DIAGONAL IS PARALLEL TO HP AND PERPENDICULAR TO VP.



6) A SQUARE PRISM 35MM SIDES OF BASE AND 50MM AXIS LENGTH RESTS ON HP ON ONE OF EDGE OF BASE AT 45° AND AN EDGE OF BASE INCLINED TO VP AT 30°.



PROTECTION OF SOLID - 2



SIGN

NAME - CIMAAN ULIA SHARIPPE

SHEET NO

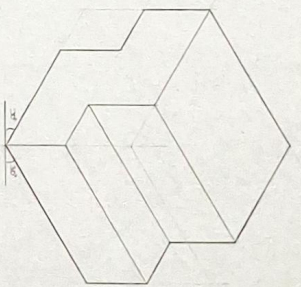
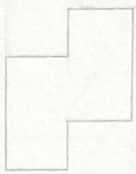
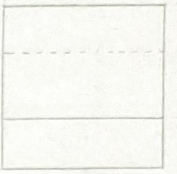
USN - 1AA24AT023

CLS - 1st SEM

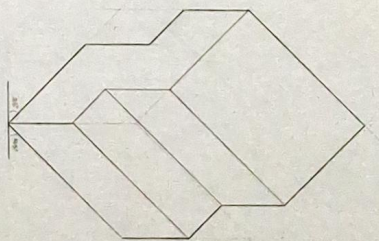
SUB - AG-I

COL - ANRVSA

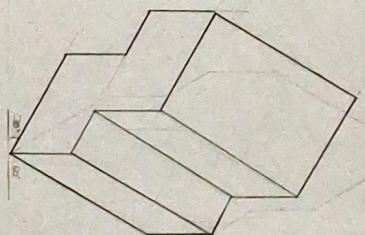
SCALE - 1:1



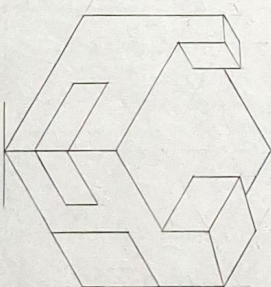
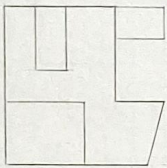
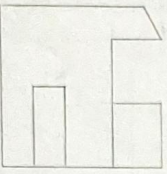
30° 150



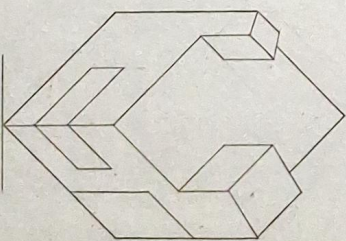
45° 150



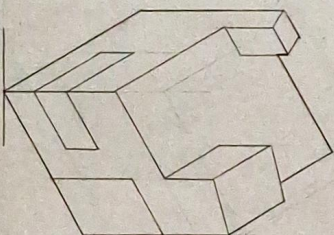
60° 150



30° 150

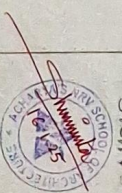


45° 150



60° 30 150

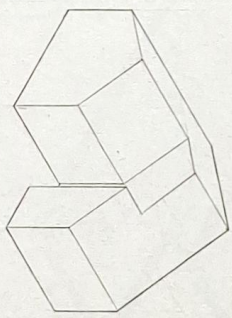
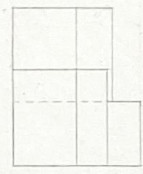
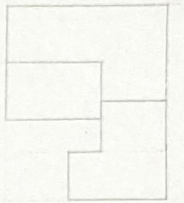
3D PROJECTION - 1



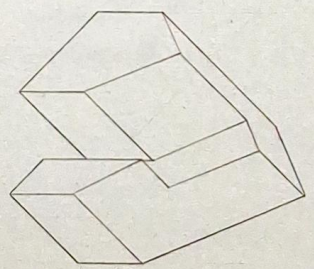
SIGN

NAME: UMMAAN ULLA SHARIF

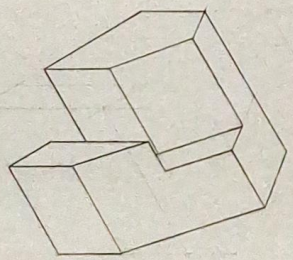
SHEET NO



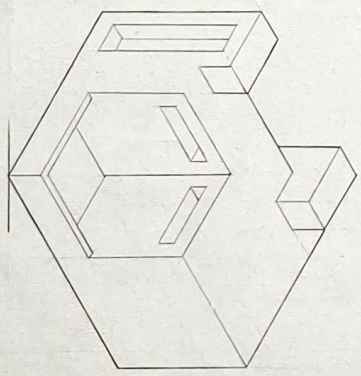
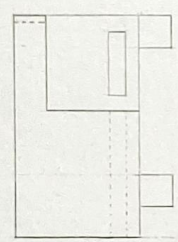
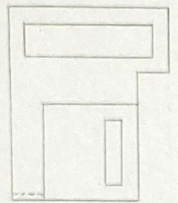
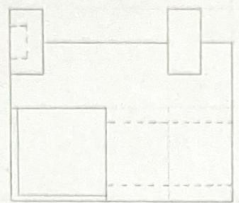
30 150



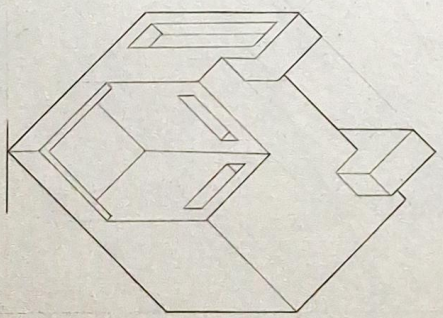
45 150



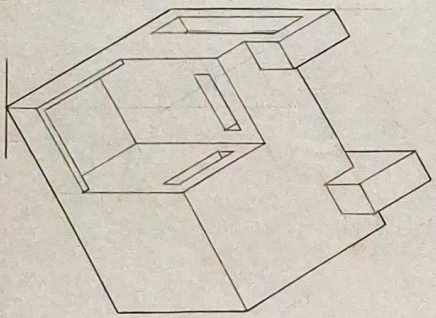
60, 30 150



30 150



45 150

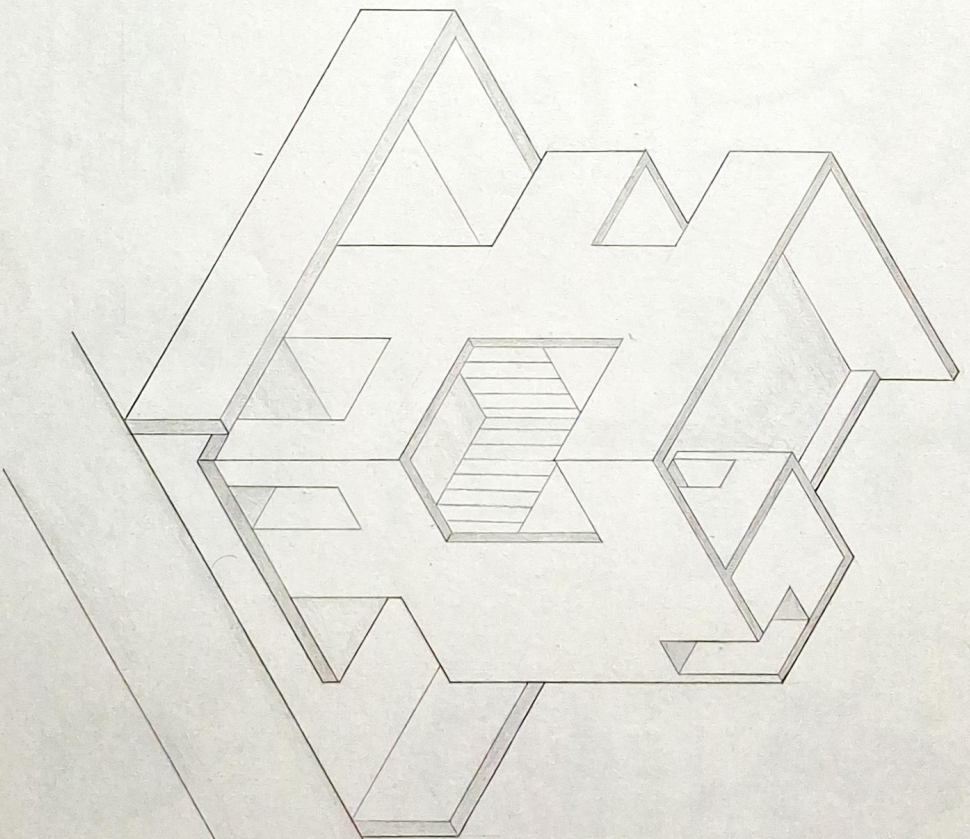


60, 30 150

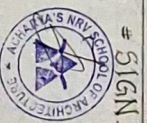
3D PROJECTION - 2



SIGN
NAME: UMANN ULLA SHARAF
USN: 1AA2HAT0123
CLS: 1st SEM
SUB: AG-I
COL: ANRVSA
SHEET NO

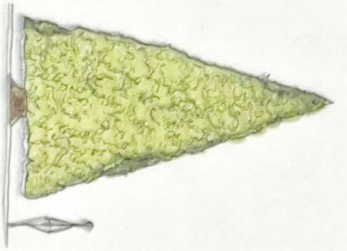


3D PROTECTION - 3



SIGN

NAME : UMANN ULIA SHARPT - SHEET NO
 USN : 1AA24AT023
 CUS : 1st SEM
 SUB : AG - I
 COL : ANR VSA



• ELEVATION



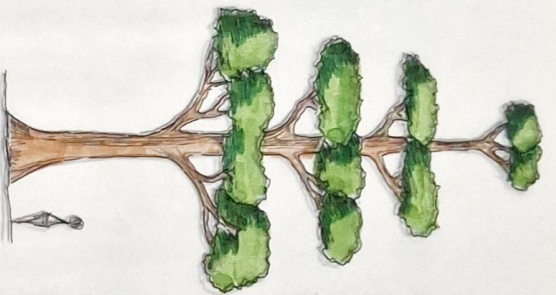
• PLAN



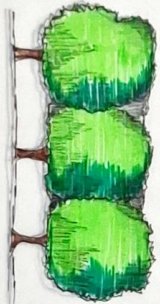
• ELEVATION



• PLAN



• ELEVATION



• PLAN



• ELEVATION



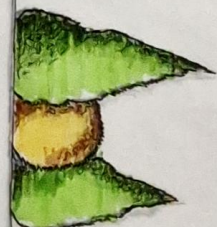
• PLAN



• ELEVATION



• PLAN



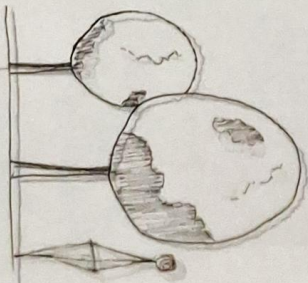
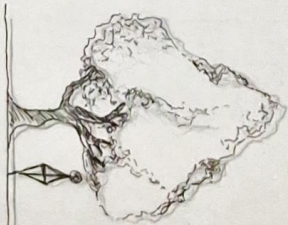
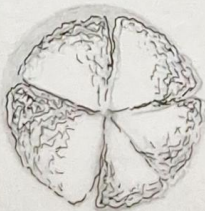
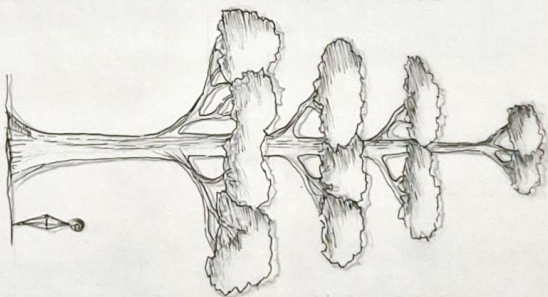
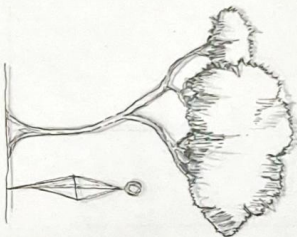
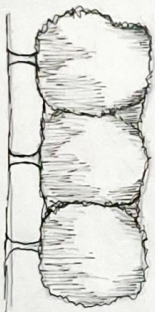
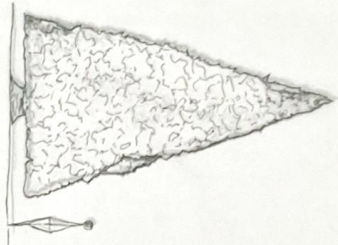
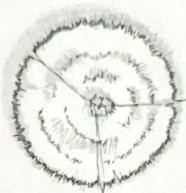
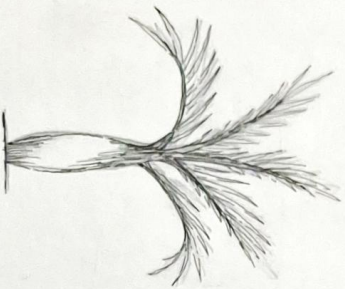
RENDERRING 6-1-1



SIGN

NAME: UMAPATI UHA SHARIFA SHEET NO.
USN: 19AM241AT025
CLS: 1st SEM
SUB: AG-1
COL: ANRV SA

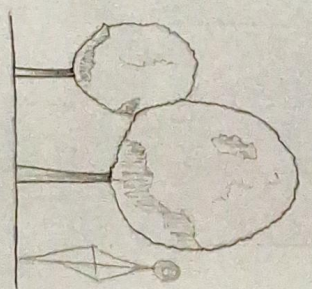
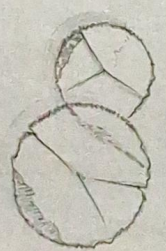
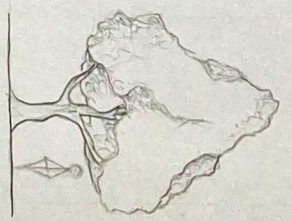
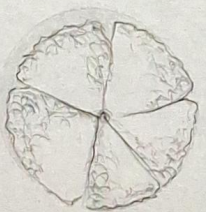
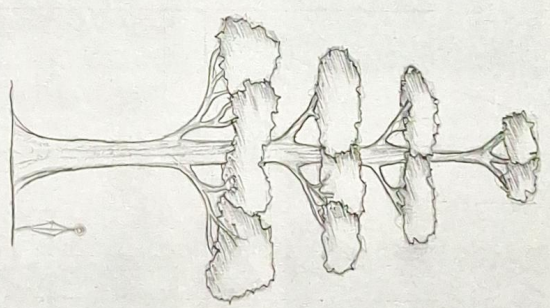
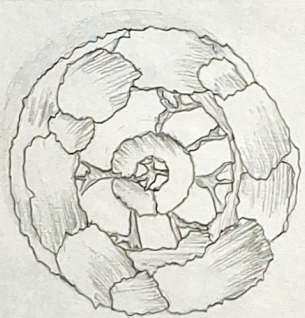
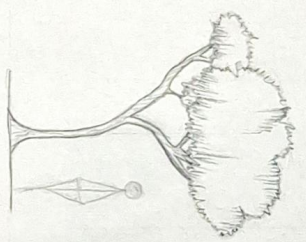
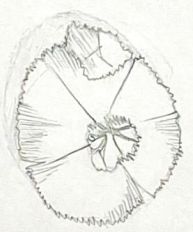
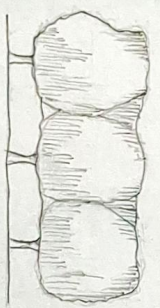
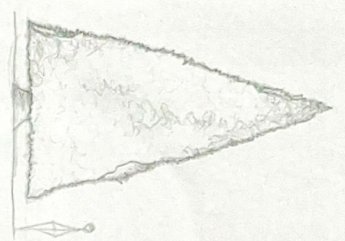
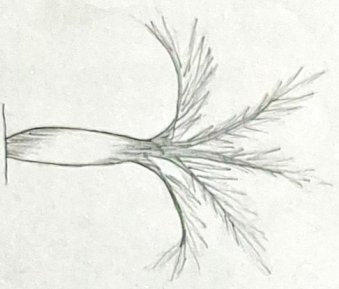
RENDERING-1



SIGN

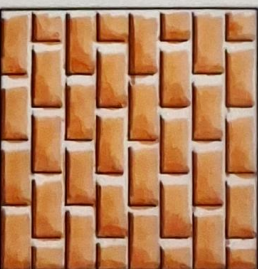
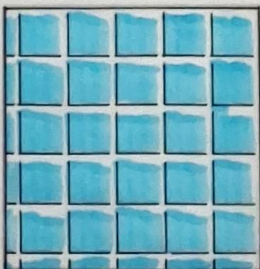
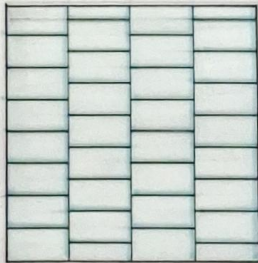
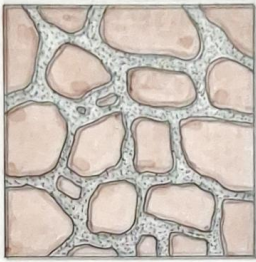
NAME: DIMASNI ULLA SHARIF
 USN: 1AA24AT023
 CUS: 1st SEM
 SUB: AG-I
 COL: ANRVSA
 SHEET NO.

RENDERING-1



NAME: ULMANN, LISA SHARLENE
 USN: 1AA24AT023
 CIG: 1st 56H
 SUB: AG-1
 COL: ANRV5A

SHEET NO.



ОУ ТЗРБ - БУАББ АИД ИААНУ - БУАИ

ИОББ -

Б/С/С/С -

NAME: UMBAAN ULIA SHARIFE - SHEET NO.

USN: 1AA2HATO25-

SUB: AGIT

CG: 1st BEM

COL: ANRVSA

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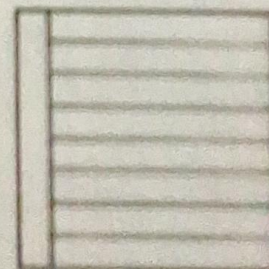
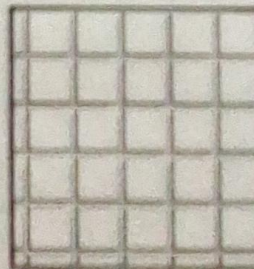
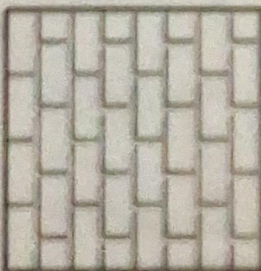
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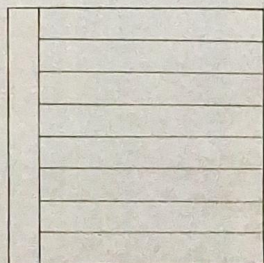
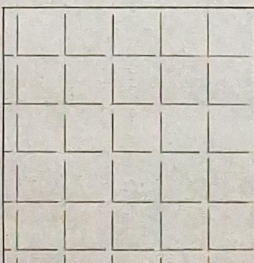
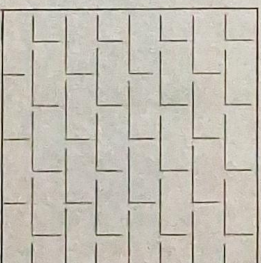
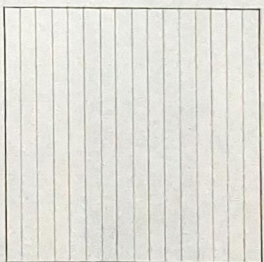
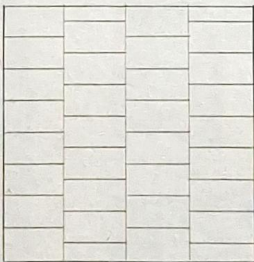
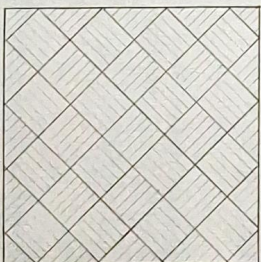
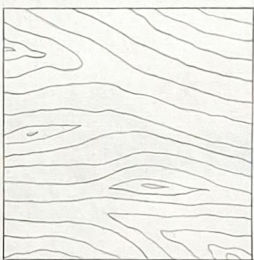
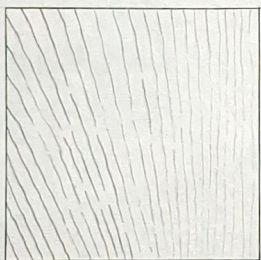
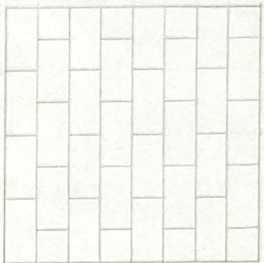
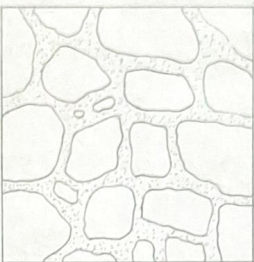
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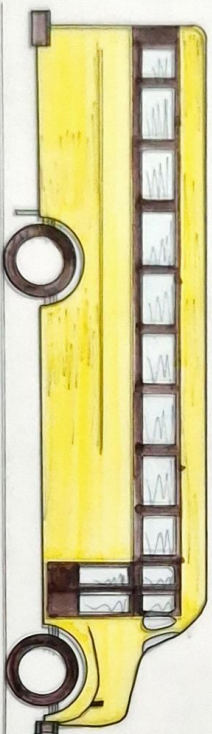
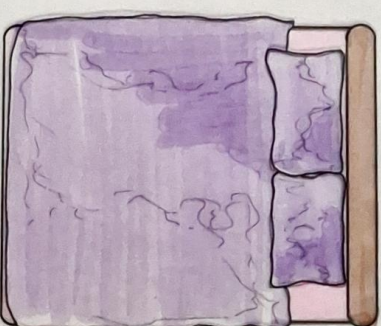
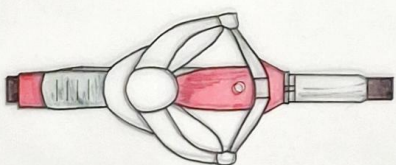
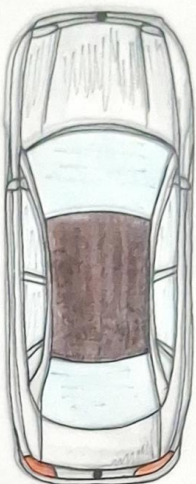
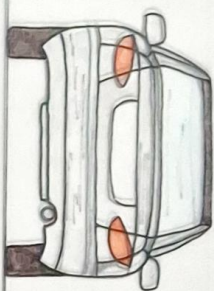
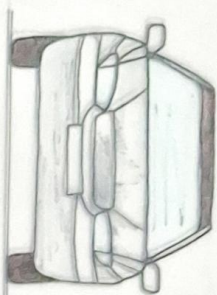
RENDERING - 2



SIGN

NAME: UMKAN UDA SHARIF
 UGN: 1AA24AT023
 CUS: 1st SEM
 SUB: AG - I
 COL: ANRVA

SHEET NO



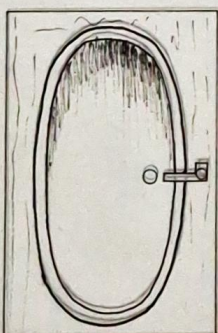
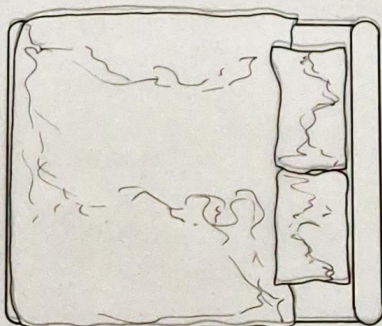
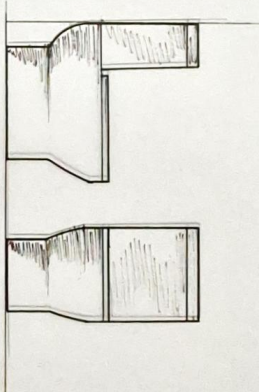
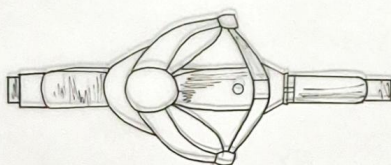
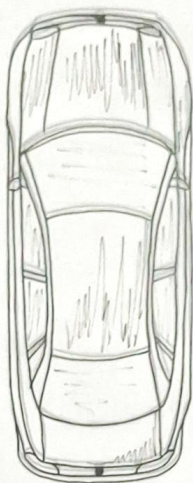
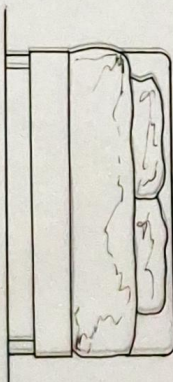
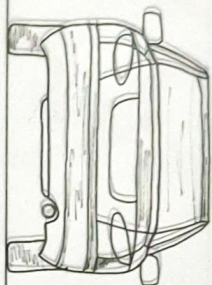
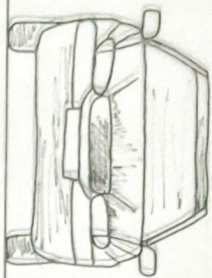
RENDERING - 3



* SIGN

NAME - UMANN DUA SHARIF
USN - 1AA24AT023-
GLB - 186504
SUB - AG-DEM
COL - ANIR V SA

* SHEET NO.



RENDERING - 33



• SIGN

NAME - UPMANU SINGH

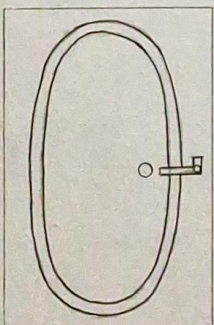
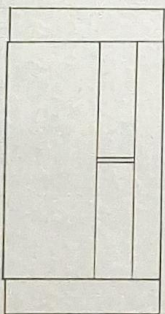
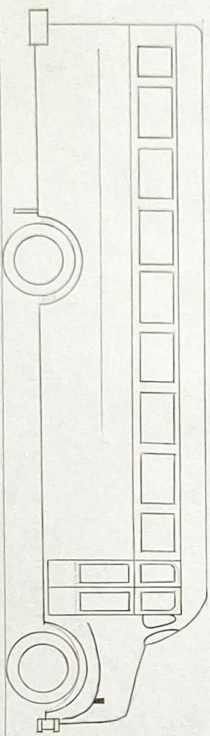
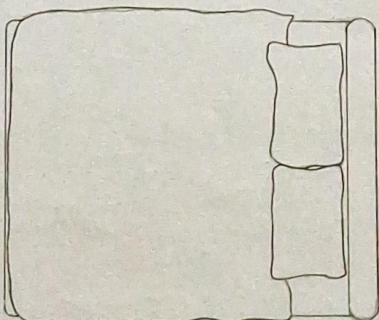
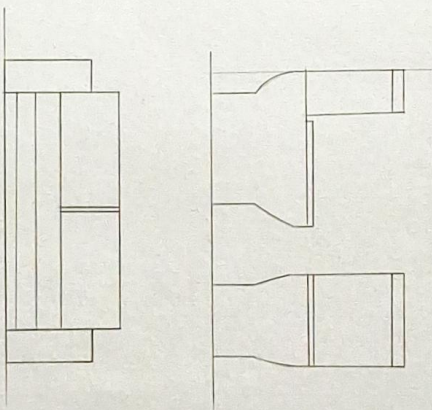
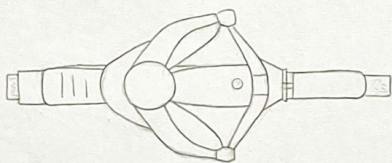
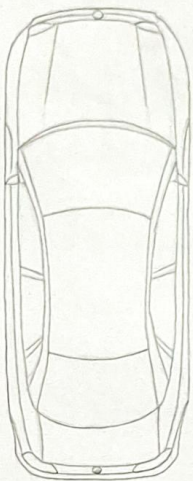
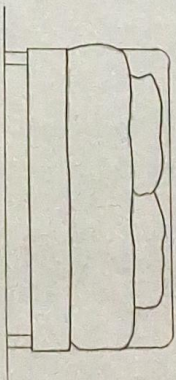
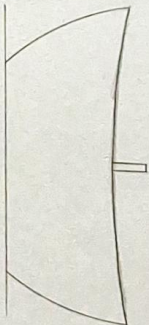
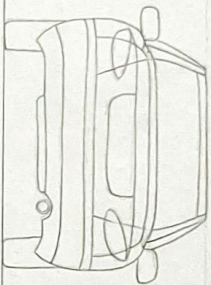
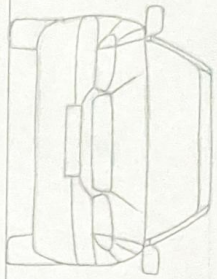
• SHEET NO.

USN - 1A124AT023

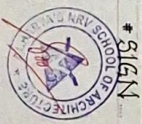
SUB - AG-I

CLG - 1st SEM

COL - ANRVSA



RENDERING - 3



* SIGN

NAME: UMAAN ULLA SHARIF

* SHEET NO

USN: 1AA24AT023

CLS: 1st SEM

SUB: AG-I

COL: ANRVSA