Task 1 Commands

Select object to trim or shift-select to

extend or [cuTting

edges/Crossing/mOde/Project/eRase/Und

o]: *Cancel* Command: Command: ** STRETCH **

Specify stretch point or [Base point/Copy/Undo/eXit]:
Specify stretch point or [Base point/Copy/Undo/eXit]:
Command: *Cancel*

Command: Command: ** STRETCH **

Specify stretch point or [Base point/Copy/Undo/eXit]:
Specify stretch point or [Base point/Copy/Undo/eXit]:
Command: *Cancel*
Command: TRIM

Current settings: Projection=View,

Edge=None, Mode=Quick

Select object to trim or shift-select to

extend or [cuTting

edges/Crossing/mOde/Project/eRase]: Select object to trim or shift-select to

extend or [cuTting

edges/Crossing/mOde/Project/eRase/Und

o]:

Select object to trim or shift-select to

extend or [cuTting

edges/Crossing/mOde/Project/eRase/Und

o]: _u

Select object to trim or shift-select to

extend or [cuTting

edges/Crossing/mOde/Project/eRase/Und

o]: *Cancel*

Command: Specify opposite corner or [Fence/WPolygon/CPolygon]: *Cancel*

Command:

Command: *Cancel*

Command: _dim

Select objects or specify first extension

line origin or

[Angular/Baseline/Continue/Ordinate/aliG

Command: *Cancel*
Command: *Cancel*

Command: Specify opposite corner or [Fence/WPolygon/CPolygon]: *Cancel*

Command: *Cancel*

Command:

Command: _.erase 1 found Command: *Cancel*

Command:

Command: Specify opposite corner or [Fence/WPolygon/CPolygon]: *Cancel*

Command: *Cancel*

Command: MI MIRROR 1 found

Specify first point of mirror line: Specify second point of mirror line: Erase source objects? [Yes/No] <No>:

Cancel

Command: MIRROR Select objects: 1 found

Select objects:

Specify first point of mirror line: Specify second point of mirror line: Erase source objects? [Yes/No] <No>:

Cancel
Command:

Command: MIRROR

1 found

Specify first point of mirror line: Specify second point of mirror line: Erase source objects? [Yes/No] <No>:

Command: TR

TRIM

Current settings: Projection=View,

Edge=None, Mode=Quick

Select object to trim or shift-select to

extend or [cuTting

edges/Crossing/mOde/Project/eRase]: Select object to trim or shift-select to

extend or [cuTting

edges/Crossing/mOde/Project/eRase/Und

ol:

Select objects: Specify opposite corner: 2

found (1 duplicate), 3 total

Select objects:

Command: o*Cancel*

Command: Command: Select object to trim or shift-select to

extend or [cuTting

edges/Crossing/mOde/Project/eRase/Undo]

:

Select object to trim or shift-select to

extend or [cuTting

edges/Crossing/mOde/Project/eRase/Undo]

: *Cancel*
Command:

Press ESC or ENTER to exit, or right-click to

display shortcut menu. Command: REC RECTANG

Specify first corner point or

[Chamfer/Elevation/Fillet/Thickness/Width]:

Specify other corner point or [Area/Dimensions/Rotation]: d

Specify length for rectangles <70.0000>: 130 Specify width for rectangles <20.0000>: 20

Specify other corner point or [Area/Dimensions/Rotation]:

Command:

Press ESC or ENTER to exit, or right-click to

display shortcut menu.
Command: RECTANG
Specify first corner point or

[Chamfer/Elevation/Fillet/Thickness/Width]:

Specify other corner point or [Area/Dimensions/Rotation]: d

Specify length for rectangles <130.0000>: Specify width for rectangles <20.0000>: 10

Specify other corner point or [Area/Dimensions/Rotation]:

Command:

Press ESC or ENTER to exit, or right-click to $% \left(1\right) =\left(1\right) \left(1\right)$

display shortcut menu.

Command: Command: _dim

Select objects or specify first extension line

origin or

[Angular/Baseline/Continue/Ordinate/aliGn

/Distribute/Layer/Undo]:

Specify first extension line origin or

[Angular/Baseline/Continue/Ordinate/aliGn

/Distribute/Layer/Undo]:

Specify second extension line origin or

[Undo]:

Specify second extension line origin or

[Undo]:

n/Distribute/Layer/Undo]: Command: Specify dimension line location or second Specify first extension line origin or Command: *Cancel* line for angle [Mtext/Text/text [Angular/Baseline/Continue/Ordinate/aliG Command: Specify opposite corner or aNgle/Undo]: n/Distribute/Layer/Undo]: [Fence/WPolygon/CPolygon]: *Cancel* Specify dimension line location or second Specify second extension line origin or Command: OFFSET line for angle [Mtext/Text/text [Undo]: Current settings: Erase source=No aNgle/Undo]: Specify dimension line location or second Layer=Source OFFSETGAPTYPE=0 Command: line for angle [Mtext/Text/text Specify offset distance or TRIM [Through/Erase/Layer] <20.0000>: Current settings: Projection=View, aNgle/Undo]: Select objects or specify first extension Select object to offset or [Exit/Undo] Edge=None, Mode=Quick line origin or <Exit>: Select object to trim or shift-select to [Angular/Baseline/Continue/Ordinate/aliG Cannot offset that object. extend or n/Distribute/Layer/Undo]: Specify point on side to offset or [cuTting Select objects or specify first extension [Exit/Multiple/Undo] <Exit>: edges/Crossing/mOde/Project/eRase]: line origin or Select object to offset or [Exit/Undo] Select object to trim or shift-select to [Angular/Baseline/Continue/Ordinate/aliG <Exit>: extend or n/Distribute/Layer/Undo]: Cannot offset that object. [cuTting Select objects or specify first extension >>Press ESC or ENTER to exit, or right-click edges/Crossing/mOde/Project/eRase/Undo] line origin or to display shortcut menu. : *Cancel* [Angular/Baseline/Continue/Ordinate/aliG Cannot offset that object. Command: n/Distribute/Layer/Undo]: Resuming OFFSET command. Command: .erase 1 found Command: Select object to offset or [Exit/Undo] Command: OFFSET Press ESC or ENTER to exit, or right-click to <Exit>: *Cancel* Current settings: Erase source=No display shortcut menu. Command: I Layer=Source OFFSETGAPTYPE=0 Command: REC Specify offset distance or **RECTANG** Specify first point: [Through/Erase/Layer] <14.0000>: 7 Specify first corner point or Command: Select object to offset or [Exit/Undo] <Exit>: [Chamfer/Elevation/Fillet/Thickness/Widt Command: Specify point on side to offset or Command: [Exit/Multiple/Undo] <Exit>: Select object to offset or [Exit/Undo] <Exit>: Specify other corner point or Command: [Area/Dimensions/Rotation]: d Command: *Cancel* Specify length for rectangles <130.0000>: Command: Command: Command: dim Command: Specify width for rectangles <10.0000>: 40 Select objects or specify first extension Command: dim Specify other corner point or line origin or Select objects or specify first extension line [Angular/Baseline/Continue/Ordinate/aliG [Area/Dimensions/Rotation]: origin or Specify other corner point or n/Distribute/Layer/Undo]: [Angular/Baseline/Continue/Ordinate/aliGn [Area/Dimensions/Rotation]: Specify first extension line origin or /Distribute/Layer/Undol: Command: *Cancel* [Angular/Baseline/Continue/Ordinate/aliG Select objects or specify first extension line Command: EXPLODE n/Distribute/Layer/Undo]: origin or Select objects: 1 found Specify second extension line origin or [Angular/Baseline/Continue/Ordinate/aliGn Select objects: 1 found, 2 total /Distribute/Layer/Undo]:dst Specify next point or [Undo]: 7 Specify dimension line location or second Select objects or specify first extension line Specify next point or [Undo]: line for angle [Mtext/Text/text origin or Specify next point or [Close/Undo]: aNgle/Undo]: [Angular/Baseline/Continue/Ordinate/aliGn *Cancel* Select objects or specify first extension /Distribute/Layer/Undo]: Command: OFFSET line origin or Select objects or specify first extension line origin or Current settings: Erase source=No [Angular/Baseline/Continue/Ordinate/aliG Layer=Source OFFSETGAPTYPE=0 n/Distribute/Layer/Undo]: [Angular/Baseline/Continue/Ordinate/aliGn Specify offset distance or Specify first extension line origin or /Distribute/Layer/Undo]: [Angular/Baseline/Continue/Ordinate/aliG Command: *Cancel* [Through/Erase/Layer] <20.0000>: 14 Command: *Cancel* Select object to offset or [Exit/Undo] n/Distribute/Layer/Undo]: <Exit>: Specify second extension line origin or Command:

>>Press ESC or ENTER to exit, or right-click

[Undo]:

Specify point on side to offset or

[Exit/Multiple/Undo] <Exit>:

Select object to offset or [Exit/Undo]

<Exit>: *Cancel* Automatic save to

C:\Users\fahim\AppData\Local\Temp\Lab

08_1_11485_d0d33adf.sv\$...

Command: Command: TR Command: DST **DIMSTYLE** Command: Command:

Command: dim

Select objects or specify first extension

line origin or

[Angular/Baseline/Continue/Ordinate/aliG

n/Distribute/Layer/Undo]:

Specify first extension line origin or

[Angular/Baseline/Continue/Ordinate/aliG

n/Distribute/Layer/Undo]:

Specify second extension line origin or [Undo]:

Specify dimension line location or second line for angle [Mtext/Text/text

aNgle/Undo]:

Select objects or specify first extension

line origin or

[Angular/Baseline/Continue/Ordinate/aliG

n/Distribute/Layer/Undo]:

Specify first extension line origin or

[Angular/Baseline/Continue/Ordinate/aliG

n/Distribute/Layer/Undo]:

Specify second extension line origin or

Specify dimension line location or second

line for angle [Mtext/Text/text

aNgle/Undo]:

Select objects or specify first extension

line origin or

[Angular/Baseline/Continue/Ordinate/aliG

n/Distribute/Layer/Undo]:

Specify first extension line origin or

[Angular/Baseline/Continue/Ordinate/aliG

n/Distribute/Layer/Undo]:

Command:

Specify dimension line location or second

line for angle [Mtext/Text/text

aNgle/Undo]:

Select objects or specify first extension

line origin or

[Angular/Baseline/Continue/Ordinate/aliG

n/Distribute/Layer/Undo]:

Specify first extension line origin or

[Angular/Baseline/Continue/Ordinate/aliG

n/Distribute/Layer/Undo]:

Specify second extension line origin or

[Undo]:

Specify dimension line location or second

line for angle [Mtext/Text/text

aNgle/Undo]:

Select objects or specify first extension

line origin or

[Angular/Baseline/Continue/Ordinate/aliG

n/Distribute/Layer/Undo]:

Specify first extension line origin or

[Angular/Baseline/Continue/Ordinate/aliG

n/Distribute/Layer/Undo]:

Specify second extension line origin or

[Undo]:

Specify dimension line location or second

line for angle

Select objects or specify first extension

line origin or

[Angular/Baseline/Continue/Ordinate/aliG

n/Distribute/Layer/Undo]:

>>Press ESC or ENTER to exit, or right-click

to display shortcut menu.

Resuming DIM command.

to display shortcut menu.

Resuming DIM command.

Command:

Command:

Specify second extension line origin or

[Undo]:

Command:

Press ESC or ENTER to exit, or right-click to

display shortcut menu.

Command: DST **DIMSTYLE**

Command:

Command: _ai_selall Selecting

objects...done.

Command: *Cancel*

Command: Command: Command: PE

PEDIT

Select polyline or [Multiple]:

Select polyline or [Multiple]: m

Select objects: Specify opposite corner: 12

found

Select objects:

Convert Lines, Arcs and Splines to polylines

[Yes/No]? <Y> Enter an option

[Close/Open/Join/Width/Fit/Spline/Decurve

/Ltype gen/Reverse/Undo]: w

Specify new width for all segments: .5

Enter an option

[Close/Open/Join/Width/Fit/Spline/Decurve

/Ltype gen/Reverse/Undo]: *Cancel*

Command:

Press ESC or ENTER to exit, or right-click to

display shortcut menu.

TASK 2 COMMANDS

Command: TR Press ESC or ENTER to exit, or right-click to display shortcut

TRIM menu. Current settings: Projection=View, Edge=None, Command: Mode=Quick Command: Command: Select object to trim or shift-select to extend or [cuTting edges/Crossing/mOde/Project/eRase]: Command: Command: I Select object to trim or shift-select to extend or LINE [cuTting edges/Crossing/mOde/Project/eRase/Undo]: Specify first point: Select object to trim or shift-select to extend or Specify next point or [Undo]: 210 [cuTting Specify next point or [Undo]: 106 edges/Crossing/mOde/Project/eRase/Undo]: Specify next point or [Close/Undo]: 210 Select object to trim or shift-select to extend or Specify next point or [Close/Undo]: [cuTting Specify next point or [Close/Undo]: *Cancel* edges/Crossing/mOde/Project/eRase/Undo]: Command: o Select object to trim or shift-select to extend or OFFSET [cuTting Current settings: Erase source=No Layer=Source edges/Crossing/mOde/Project/eRase/Undo]: OFFSETGAPTYPE=0 Select object to trim or shift-select to extend or Specify offset distance or [Through/Erase/Layer] <53.0000>: 25 [cuTting edges/Crossing/mOde/Project/eRase/Undo]: Select object to offset or [Exit/Undo] <Exit>: Select object to trim or shift-select to extend or Specify point on side to offset or [Exit/Multiple/Undo] [cuTting <Exit>: edges/Crossing/mOde/Project/eRase/Undo]: Select object to offset or [Exit/Undo] <Exit>: *Cancel* Specify point on side to offset or [Exit/Multiple/Undo] Command: <Exit>: Press ESC or ENTER to exit, or right-click to display Select object to offset or [Exit/Undo] <Exit>: *Cancel* shortcut menu. Automatic save to Command: C:\Users\fahim\AppData\Local\Temp\Task 2 Lab 08 1 189 Command: m 05 f62eb1a0.sv\$... MOVE 1 found Command: Specify base point or [Displacement] Command: I <Displacement>: Specify first point: Specify second point or <use first point as Specify next point or [Undo]: displacement>: Specify next point or [Undo]: *Cancel* Specify second point or <use first point as displacement>: [cuTting edges/Crossing/mOde/Project/eRase/Undo]: Command: *Cancel* Select object to trim or shift-select to extend or Command: [cuTting edges/Crossing/mOde/Project/eRase/Undo]:

Command: o Select object to trim or shift-select to extend or OFFSET [cuTting edges/Crossing/mOde/Project/eRase/Undo]: Current settings: Erase source=No Layer=Source Select object to trim or shift-select to extend or OFFSETGAPTYPE=0 [cuTting edges/Crossing/mOde/Project/eRase/Undo]: Specify offset distance or [Through/Erase/Layer] Select object to trim or shift-select to extend or <25.0000>: 20 [cuTting edges/Crossing/mOde/Project/eRase/Undo]: Select object to offset or [Exit/Undo] <Exit>: Select object to trim or shift-select to extend or Specify point on side to offset or [cuTting edges/Crossing/mOde/Project/eRase/Undo]: [Exit/Multiple/Undo] <Exit>: *Cancel* Select object to offset or [Exit/Undo] <Exit>: Command: o Specify point on side to offset or OFFSET [Exit/Multiple/Undo] <Exit>: Current settings: Erase source=No Layer=Source Select object to offset or [Exit/Undo] <Exit>: OFFSETGAPTYPE=0 *Cancel* Specify offset distance or [Through/Erase/Layer] <20.0000>: Command: 45 Command: Select object to offset or [Exit/Undo] <Exit>: *Cancel* Command: circle Command: EXP Specify center point for circle or [3P/2P/Ttr (tan tan **EXPORT** radius)]: *Cancel* Enter file name (extension defines export type) Command: <E:\Semester 4\Engineering Drawing\Lab Command: 08\Task 2 Lab 08.dwf>: *Cancel* Command: circle Command: EXPLODE Specify center point for circle or [3P/2P/Ttr (tan tan Select objects: 1 found radius)]: 1 was not able to be exploded. Specify radius of circle or [Diameter] <45.0000>: 40 Select objects: 1 found, 0 total Command: *Cancel* 1 was not able to be exploded. Command: TR Select objects: 1 found, 0 total TRIM 1 was not able to be exploded. Current settings: Projection=View, Edge=None, Select objects: 1 found, 0 total Mode=Quick 1 was not able to be exploded. Select object to trim or shift-select to extend or Select objects: 1 found, 0 total [cuTting edges/Crossing/mOde/Project/eRase]: 1 was not able to be exploded. Select object to trim or shift-select to extend or Select objects: None found. [cuTting edges/Crossing/mOde/Project/eRase/Undo]: Command: I Select object to trim or shift-select to extend or Specify next point or [Undo]: [cuTting Specify next point or [Close/Undo]: u edges/Crossing/mOde/Project/eRase/Undo]: Specify next point or [Undo]:

Select object to trim or shift-select to extend or Specify next point or [Close/Undo]: *Cancel* cuTting Command: o edges/Crossing/mOde/Project/eRase/Undo]: OFFSET Select object to trim or shift-select to extend or Current settings: Erase source=No Layer=Source LINE OFFSETGAPTYPE=0 Specify first point: Specify offset distance or [Through/Erase/Layer] <24.0000>: 45 Specify next point or [Undo]: 45 Specify next point or [Undo]: Select object to offset or [Exit/Undo] <Exit>: Specify next point or [Close/Undo]: *Cancel* Specify point on side to offset or [Exit/Multiple/Undo] Command: LINE <Exit>: Specify first point: Select object to offset or [Exit/Undo] <Exit>: Specify next point or [Undo]: 41 Specify point on side to offset or [Exit/Multiple/Undo] Specify next point or [Undo]: <Exit>: Specify next point or [Close/Undo]: *Cancel* Select object to offset or [Exit/Undo] <Exit>: *Cancel* Command: o Command: tr **OFFSET** TRIM Current settings: Erase source=No Layer=Source Current settings: Projection=View, Edge=None, OFFSETGAPTYPE=0 Mode=Quick Specify offset distance or [Through/Erase/Layer] Select object to trim or shift-select to extend or <45.0000>: 24 [cuTting edges/Crossing/mOde/Project/eRase]: Select object to offset or [Exit/Undo] <Exit>: Select object to trim or shift-select to extend or Specify point on side to offset or [cuTting edges/Crossing/mOde/Project/eRase/Undo]: [Exit/Multiple/Undo] <Exit>: *Cancel* Select object to offset or [Exit/Undo] <Exit>: Command: EX Select object to offset or [Exit/Undo] <Exit>: **EXTEND** Specify point on side to offset or Current settings: Projection=View, Edge=None, [Exit/Multiple/Undo] <Exit>: Mode=Quick Select object to offset or [Exit/Undo] <Exit>: Select object to extend or shift-select to trim or *Cancel* [Boundary edges/Crossing/mOde/Project]: Command: Select object to extend or shift-select to trim or Command: .erase 1 found [Boundary edges/Crossing/mOde/Project/Undo]: *Cancel* Command: Command: Command: .erase 1 found Specify dimension line location or second line for angle Command: [Mtext/Text/text aNgle/Undo]: Command: Select objects or specify first extension line origin or Command: [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/Layer /Undo]: Command: Command: I Select objects or specify first extension line origin or

LINE [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/Layer Specify first point: /Undo]: Specify next point or [Undo]: Select objects or specify first extension line origin or Command: [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/Layer /Undo]: Command: dim Select objects or specify first extension line origin Select objects or specify first or Select objects or specify first extension line origin or [Angular/Baseline/Continue/Ordinate/aliGn/Distrib [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/Layer ute/Layer/Undo]: /Undo]: Specify first extension line origin or Select objects or specify first extension line origin or [Angular/Baseline/Continue/Ordinate/aliGn/Distrib [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/Layer ute/Layer/Undo]: /Undol: Specify second extension line origin or [Undo]: Command: extension line origin or Command: dim [Angular/Baseline/Continue/Ordinate/aliGn/Distrib Select objects or specify first extension line origin or ute/Layer/Undo]: [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/Layer Command: *Cancel* /Undo]: Command: u DIM GROUP Specify first extension line origin or Command: [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/Layer Command: /Undol: Specify second extension line origin or [Undo]: Command: dim Specify dimension line location or second line for angle Select objects or specify first extension line origin or [Mtext/Text/text aNgle/Undo]: [Angular/Baseline/Continue/Ordinate/aliGn/Distrib Select objects or specify first extension line origin or ute/Layer/Undo]: [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/Layer Specify first extension line origin or /Undo]: [Angular/Baseline/Continue/Ordinate/aliGn/Distrib Specify first extension line origin or [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/Layer ute/Layer/Undo]: Specify second extension line origin or [Undo]: /Undo]: Specify dimension line location or second line for Specify second extension line origin or [Undo]: angle [Mtext/Text/text aNgle/Undo]: Specify dimension line location or second line for angle Select objects or specify first extension line origin [Mtext/Text/text aNgle/Undo]: or Select objects or specify first extension line origin or [Angular/Baseline/Continue/Ordinate/aliGn/Distrib [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/Layer ute/Layer/Undo]: /Undo]: Select objects or specify first extension line origin Select objects or specify first extension line origin or [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/Layer [Angular/Baseline/Continue/Ordinate/aliGn/Distrib /Undo]:

ute/Layer/Undo]: Command: Specify first extension line origin or Command: .erase 1 found [Angular/Baseline/Continue/Ordinate/aliGn/Distrib Command: ute/Layer/Undo]: Command: .erase 1 found Dimension extension disassociated. Specify second extension line origin or [Undo]: Specify dimension line location or second line for Command: angle [Mtext/Text/text aNgle/Undo]: Command: .erase 1 found Select objects or specify first extension line origin Dimension disassociated. Command: *Cancel* or Command: I*Cancel* [Angular/Baseline/Continue/Ordinate/aliGn/Distrib ute/Layer/Undo]: Command: Specify first extension line origin or Command: [Angular/Baseline/Continue/Ordinate/aliGn/Distrib Command: ute/Layer/Undo]: Command: Specify second extension line origin or [Undo]: Command: I Specify dimension line location or second line for LINE angle [Mtext/Text/text aNgle/Undo]: Specify first point: Select objects or specify first extension line origin Specify next point or [Undo]: 411 or Specify next point or [Undo]: u [Angular/Baseline/Continue/Ordinate/aliGn/Distrib Specify next point or [Undo]: Zero length line created at ute/Layer/Undo]: (5059.0088, 3073.0221, 0.0000) Specify first extension line origin or Specify next point or [Undo]: 41 [Angular/Baseline/Continue/Ordinate/aliGn/Distrib Specify next point or [Close/Undo]: ute/Layer/Undo]: Specify next point or [Close/Undo]: *Cancel* Specify second extension line origin or [Undo]: Command: o Specify dimension line location or second line for **OFFSET** angle [Mtext/Text/text aNgle/Undo]: Current settings: Erase source=No Layer=Source Select objects or specify first extension line origin OFFSETGAPTYPE=0 Specify offset distance or [Through/Erase/Layer] <45.0000>: [Angular/Baseline/Continue/Ordinate/aliGn/Distrib ute/Layer/Undo]: Select object to offset or [Exit/Undo] <Exit>: Select objects or specify first extension line origin Specify point on side to offset or [Exit/Multiple/Undo] or <Exit>: [Angular/Baseline/Continue/Ordinate/aliGn/Distrib Select objects or specify first extension line origin or ute/Layer/Undo]: [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/Layer Select object to offset or [Exit/Undo] <Exit>: /Undo]: Cannot offset that object. Select objects or specify first extension line origin or Cannot offset that object. [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/Layer Select object to offset or [Exit/Undo] <Exit>:

Cancel

Command:

Command: _.erase 1 found

Command:

Command: .erase 1 found

Command:

Command: _dim

Select objects or specify first extension line origin

or

[Angular/Baseline/Continue/Ordinate/aliGn/Distrib

ute/Layer/Undo]:

Specify first extension line origin or

[Angular/Baseline/Continue/Ordinate/aliGn/Distrib

ute/Layer/Undo]:

Specify second extension line origin or [Undo]:

Specify dimension line location or second line for

angle [Mtext/Text/text aNgle/Undo]:

/Undo]:Command: dimradius

Select arc or circle:

Dimension text = 40

Specify dimension line location or [Mtext/Text/Angle]:

Command:

Command:

** STRETCH **

Specify stretch point or [Base point/Copy/Undo/eXit]:

<Polar on>

Dimension disassociated.

Command: Specify opposite corner or

[Fence/WPolygon/CPolygon]:

Command: Specify opposite corner or

[Fence/WPolygon/CPolygon]:

Command: *Cancel*

Command:

Command: qsave

TASK 3 Commands

Specify first extension line origin or

[Angular/Baseline/Continue/Ordinate/aliGn/Distribute/L

ayer/Undo]:

Specify second extension line origin or [Undo]:

Specify dimension line location or second line for angle

[Mtext/Text/text aNgle/Undo]:

Non-associative dimension created.

Select objects or specify first extension line origin or

[Angular/Baseline/Continue/Ordinate/aliGn/Distribute/L

ayer/Undo]:

Specify first extension line origin or

[Angular/Baseline/Continue/Ordinate/aliGn/Distribute/L

ayer/Undo]:

Specify second extension line origin or [Undo]:

Specify dimension line location or second line for angle

[Mtext/Text/text aNgle/Undo]:

Non-associative dimension created.

Select objects or specify first extension line origin or

Specify dimension line location or second line for angle

[Mtext/Text/text aNgle/Undo]:

Select objects or specify first extension line origin or

[Angular/Baseline/Continue/Ordinate/aliGn/Distribute/L

ayer/Undo]:

Specify first extension line origin or

[Angular/Baseline/Continue/Ordinate/aliGn/Distribute/L

ayer/Undo]:

Specify second extension line origin or [Undo]:

Specify dimension line location or second line for angle

[Mtext/Text/text aNgle/Undo]:

Select objects or specify first extension line origin or

[Angular/Baseline/Continue/Ordinate/aliGn/Distribute/L

ayer/Undo]:

Select objects or specify first extension line origin or

[Angular/Baseline/Continue/Ordinate/aliGn/Distribute/L

ayer/Undo]:

Select objects or specify first extension line origin or

[Angular/Baseline/Continue/Ordinate/aliGn/Distribute/L [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/L ayer/Undo]: ayer/Undo]: Specify first extension line origin or Command: [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/L Command: ** STRETCH ** ayer/Undo]: Specify second extension line origin or [Undo]: Specify stretch point or [Base point/Copy/Undo/eXit]: Specify dimension line location or second line for angle Command: Specify opposite corner or [Mtext/Text/text aNgle/Undo]: [Fence/WPolygon/CPolygon]: *Cancel* Select objects or specify first extension line origin or Command: *Cancel* [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/L Command: ayer/Undo]: Command: _.erase 1 found Specify first extension line origin or Command: [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/L Command: ayer/Undo]: Command: dim Specify second extension line origin or [Undo]: Select objects or specify first extension line origin or Specify second extension line origin or [Undo]: [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/L Specify dimension line location or second line for angle ayer/Undo]: [Mtext/Text/text aNgle/Undo]: Non-associative dimension created. Specify first extension line origin or Specify dimension line location or [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/L [Mtext/Text/Angle/Horizontal/Vertical/Rotated]: ayer/Undo]: Dimension text = 10Specify second extension line origin or [Undo]: Dimension text = 10Command: Select objects or specify first extension line origin or [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/L Command: ayer/Undo]: Command: Specify first extension line origin or Command: *Cancel* [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/L Command: ayer/Undo]: Command: m MOVE 1 found Specify dimension line location or second line for angle [Mtext/Text/text aNgle/Undo]: Specify base point or [Displacement] < Displacement>: Select objects or specify first extension line origin or Specify second point or <use first point as [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/L displacement>: ayer/Undo]: Specify second point or <use first point as Specify first extension line origin or displacement>: [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/L Command: *Cancel* ayer/Undo]: Command: Specify second extension line origin or [Undo]: Press ESC or ENTER to exit, or right-click to display Specify dimension line location or second line for angle shortcut menu.

[Mtext/Text/text aNgle/Undo]: <Polar on> Command: Specify opposite corner or Non-associative dimension created. [Fence/WPolygon/CPolygon]: *Cancel* Select objects or specify first extension line origin or Command: [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/L Press ESC or ENTER to exit, or right-click to display ayer/Undo]: shortcut menu. Command: I Specify first extension line origin or [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/L LINE ayer/Undo]: Specify first point: Specify first extension line origin or Specify next point or [Undo]: <Ortho on> *Cancel* [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/L Command: ayer/Undo]: Command: Specify second extension line origin or [Undo]: Command: Command: Command: Command: .erase 1 found LINE Command: Specify first point: Command: Specify next point or [Undo]: 100 Command: dimlinear Select object to offset or [Exit/Undo] <Exit>: Specify first extension line origin or <select object>: Specify point on side to offset or [Exit/Multiple/Undo] Specify second extension line origin: <Exit>: Command: I Select object to offset or [Exit/Undo] <Exit>: *Cancel* Specify next point or [Undo]: 100 Command: I Specify next point or [Close/Undo]: 100 LINE Specify next point or [Close/Undo]: Specify first point: Specify next point or [Close/Undo]: *Cancel* Specify next point or [Undo]: Command: o Specify next point or [Undo]: *Cancel* **OFFSET** Command: TR Current settings: Erase source=No Layer=Source TRIM OFFSETGAPTYPE=0 Current settings: Projection=View, Edge=None, Specify offset distance or [Through/Erase/Layer] Mode=Quick <20.0000>: 50 Select object to trim or shift-select to extend or Select object to offset or [Exit/Undo] <Exit>: [cuTting edges/Crossing/mOde/Project/eRase]: Specify point on side to offset or [Exit/Multiple/Undo] Select object to trim or shift-select to extend or <Exit>: [cuTting edges/Crossing/mOde/Project/eRase/Undo]: Select object to offset or [Exit/Undo] <Exit>: *Cancel* Specify next fence point or [Undo]: Command: Specify next fence point or [Undo]: Automatic save to Select object to trim or shift-select to extend or C:\Users\fahim\AppData\Local\Temp\Task 2 Lab 08 1 [cuTting edges/Crossing/mOde/Project/eRase/Undo]: 6820 fdd9c9a1.sv\$... Select object to trim or shift-select to extend or

Command: [cuTting edges/Crossing/mOde/Project/eRase/Undo]: Command: .erase 1 found Select object to trim or shift-select to extend or Command: O [cuTting edges/Crossing/mOde/Project/eRase/Undo]: OFFSET Select object to trim or shift-select to extend or Current settings: Erase source=No Layer=Source [cuTting edges/Crossing/mOde/Project/eRase/Undo]: OFFSETGAPTYPE=0 Select object to trim or shift-select to extend or Specify offset distance or [Through/Erase/Layer] [cuTting edges/Crossing/mOde/Project/eRase]: <50.0000>: 25 Select object to trim or shift-select to extend or Select object to offset or [Exit/Undo] <Exit>: [cuTting edges/Crossing/mOde/Project/eRase/Undo]: Specify point on side to offset or [Exit/Multiple/Undo] Select object to trim or shift-select to extend or <Exit>: [cuTting edges/Crossing/mOde/Project/eRase/Undo]: Select object to offset or [Exit/Undo] <Exit>: Select object to trim or shift-select to extend or Specify point on side to offset or [Exit/Multiple/Undo] [cuTting edges/Crossing/mOde/Project/eRase/Undo]: <Exit>: *Cancel* Select object to offset or [Exit/Undo] <Exit>: Command: Specify point on side to offset or [Exit/Multiple/Undo] Command: .erase 1 found <Exit>: Command: Select object to offset or [Exit/Undo] <Exit>: *Cancel* Command: .erase 1 found Command: OFFSET Command: EX Current settings: Erase source=No Layer=Source **EXTEND** OFFSETGAPTYPE=0 Current settings: Projection=View, Edge=None, Specify offset distance or [Through/Erase/Layer] Mode=Quick <25.0000>: Select object to extend or shift-select to trim or [cuTting edges/Crossing/mOde/Project/eRase/Undo]: [Boundary edges/Crossing/mOde/Project]: Select object to trim or shift-select to extend or Select object to extend or shift-select to trim or [cuTting edges/Crossing/mOde/Project/eRase/Undo]: [Boundary edges/Crossing/mOde/Project/Undo]: *Cancel* 1*Cancel* Command: o Command: o **OFFSET** OFFSET Current settings: Erase source=No Layer=Source Current settings: Erase source=No Layer=Source OFFSETGAPTYPE=0 OFFSETGAPTYPE=0 Specify offset distance or [Through/Erase/Layer] Specify offset distance or [Through/Erase/Layer] <25.0000>: 50 <30.0000>: 30 Select object to offset or [Exit/Undo] <Exit>: *Cancel* Select object to offset or [Exit/Undo] <Exit>: Command: O Specify point on side to offset or [Exit/Multiple/Undo] OFFSET <Exit>:

Command: TR

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Specify offset distance or [Through/Erase/Layer] TRIM <50.0000>: 20 Current settings: Projection=View, Edge=None, Select object to offset or [Exit/Undo] <Exit>: Mode=Quick Specify point on side to offset or [Exit/Multiple/Undo] Select object to trim or shift-select to extend or <Exit>: [cuTting edges/Crossing/mOde/Project/eRase]: Command: I Select object to offset or [Exit/Undo] <Exit>: *Cancel* Command: OFFSET LINE Current settings: Erase source=No Layer=Source Specify first point: OFFSETGAPTYPE=0 Specify next point or [Undo]: Specify offset distance or [Through/Erase/Layer] Specify next point or [Undo]: *Cancel* <20.0000>: 30 Command: TR Select object to offset or [Exit/Undo] <Exit>: TRIM Specify point on side to offset or [Exit/Multiple/Undo] Current settings: Projection=View, Edge=None, <Exit>: Mode=Quick Select object to offset or [Exit/Undo] <Exit>: *Cancel* Select object to trim or shift-select to extend or Command: tr [cuTting edges/Crossing/mOde/Project/eRase]: TRIM Select object to trim or shift-select to extend or Current settings: Projection=View, Edge=None, [cuTting edges/Crossing/mOde/Project/eRase/Undo]: Mode=Quick *Cancel* Select object to trim or shift-select to extend or Command: Command: Select object to trim or shift-select to extend or Command: dim [cuTting edges/Crossing/mOde/Project/eRase/Undo]: Select objects or specify first extension line origin or Specify next fence point or [Undo]: [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/L Specify next fence point or [Undo]: ayer/Undo]: Specify next fence point or [Undo]: Specify first extension line origin or Specify next fence point or [Undo]: [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/L Select object to trim or shift-select to extend or ayer/Undo]: [cuTting edges/Crossing/mOde/Project/eRase/Undo]: Specify second extension line origin or [Undo]: *Cancel* Specify dimension line location or second line for angle Command: [Mtext/Text/text aNgle/Undo]: Select objects or specify first extension line origin or Command: [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/L Command: ayer/Undo]: Command: Select objects or specify first extension line origin or Command: L [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/L LINE ayer/Undo]: Specify first point: 10 Specify first extension line origin or

Specify next point or [Undo]: *Cancel* [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/L Command: *Cancel* ayer/Undo]: Command: I Command: LINE Command: Specify first point: Command: Specify next point or [Undo]: Command: Specify next point or [Undo]: *Cancel* Command: Command: u Command: LINE Command: dim Command: L Select objects or specify first extension line origin or LINE [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/L Specify first point: ayer/Undo]: Specify next point or [Undo]: 10 Specify first extension line origin or Specify next point or [Undo]: [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/L Specify next point or [Close/Undo]: *Cancel* ayer/Undo]: Specify first extension line origin or Specify second extension line origin or [Undo]: [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/L Specify dimension line location or second line for angle ayer/Undo]: [Mtext/Text/text aNgle/Undo]: Specify second extension line origin or [Undo]: Select objects or specify first extension line origin or Specify second extension line origin or [Undo]: [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/L Specify dimension line location or second line for angle ayer/Undo]: [Mtext/Text/text aNgle/Undo]: Specify first extension line origin or Command: DIM [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/L Specify second extension line origin or [Undo]: ayer/Undo]: Specify dimension line location or second line for angle Specify second extension line origin or [Undo]: [Mtext/Text/text aNgle/Undo]: Select objects or specify first extension line origin or Specify dimension line location or second line for angle [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/L [Mtext/Text/text aNgle/Undo]: ayer/Undo]: Select objects or specify first extension line origin or Specify first extension line origin or [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/L Select objects or specify first extension line origin or ayer/Undo]: [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/L Select objects or specify first extension line origin or ayer/Undo]: [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/L Specify first extension line origin or ayer/Undo]: [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/L Command: dim ayer/Undo]: Select objects or specify first extension line origin or Specify second extension line origin or [Undo]: [Angular/Baseline/Continue/Ordinate/aliGn/Distribute/L Specify dimension line location or second line for angle ayer/Undo]: /Ordinate/aliGn/Distribute/Layer/Undo]:

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