

3D PRINTING TECHNOLOGY

Presentation by
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**THREE-DIMENSIONAL (3D) PRINTING
BUILDS THE PART IN A USUAL LAYER-BY-
LAYER FASHION USING AN INK-JET
PRINTER TO EJECT AN ADHESIVE
BONDING MATERIAL ON TO
SUCCESSIVE LAYERS OF POWDERS**

**3D Printing applications are in prototype
manufacturing, Additive Manufacturing
medical devices manufacturing, Jewelry,
automobile parts, Fashion apparels, footwear
and many others**

Contents of the Data Base we offer

3D Printing Technology

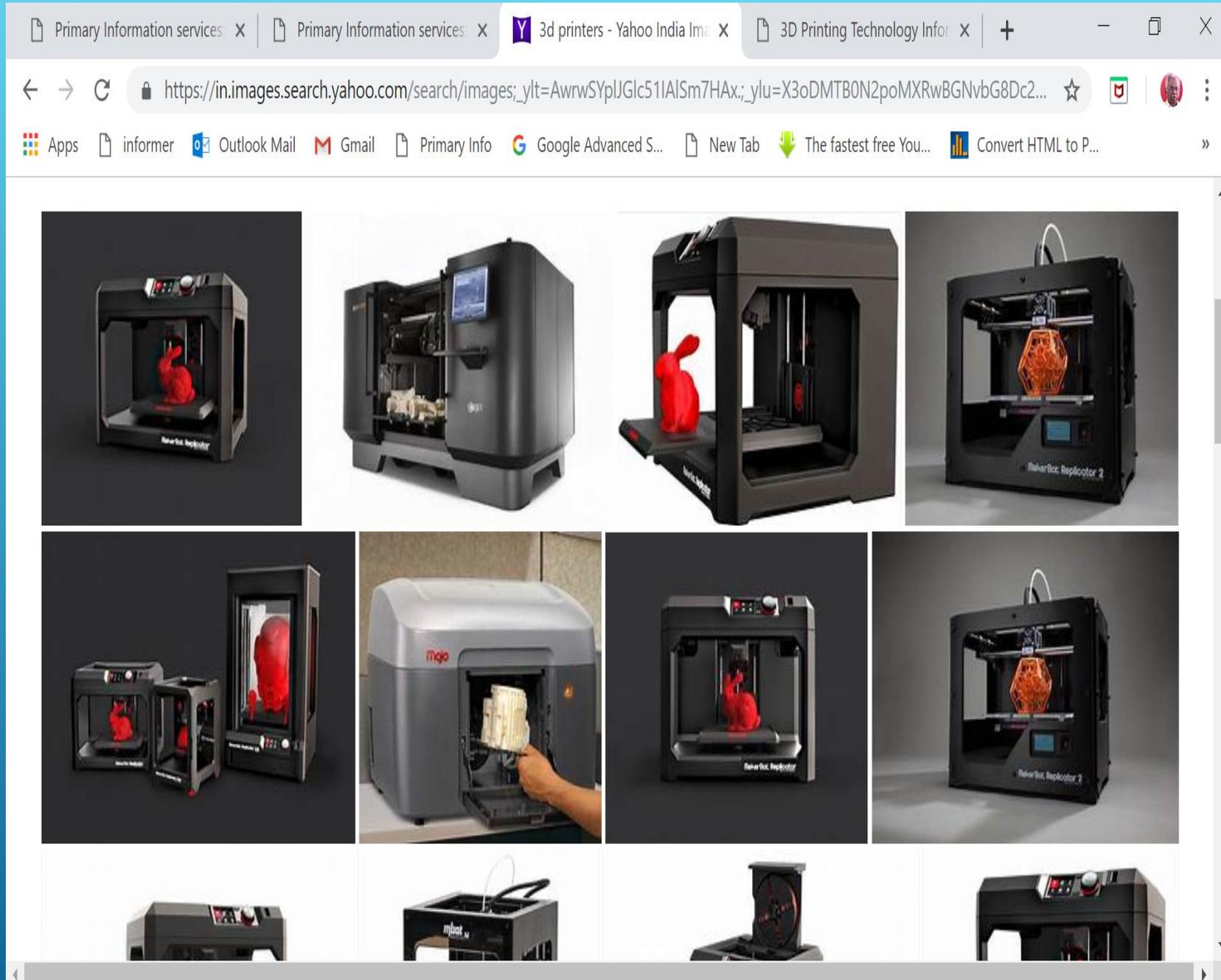
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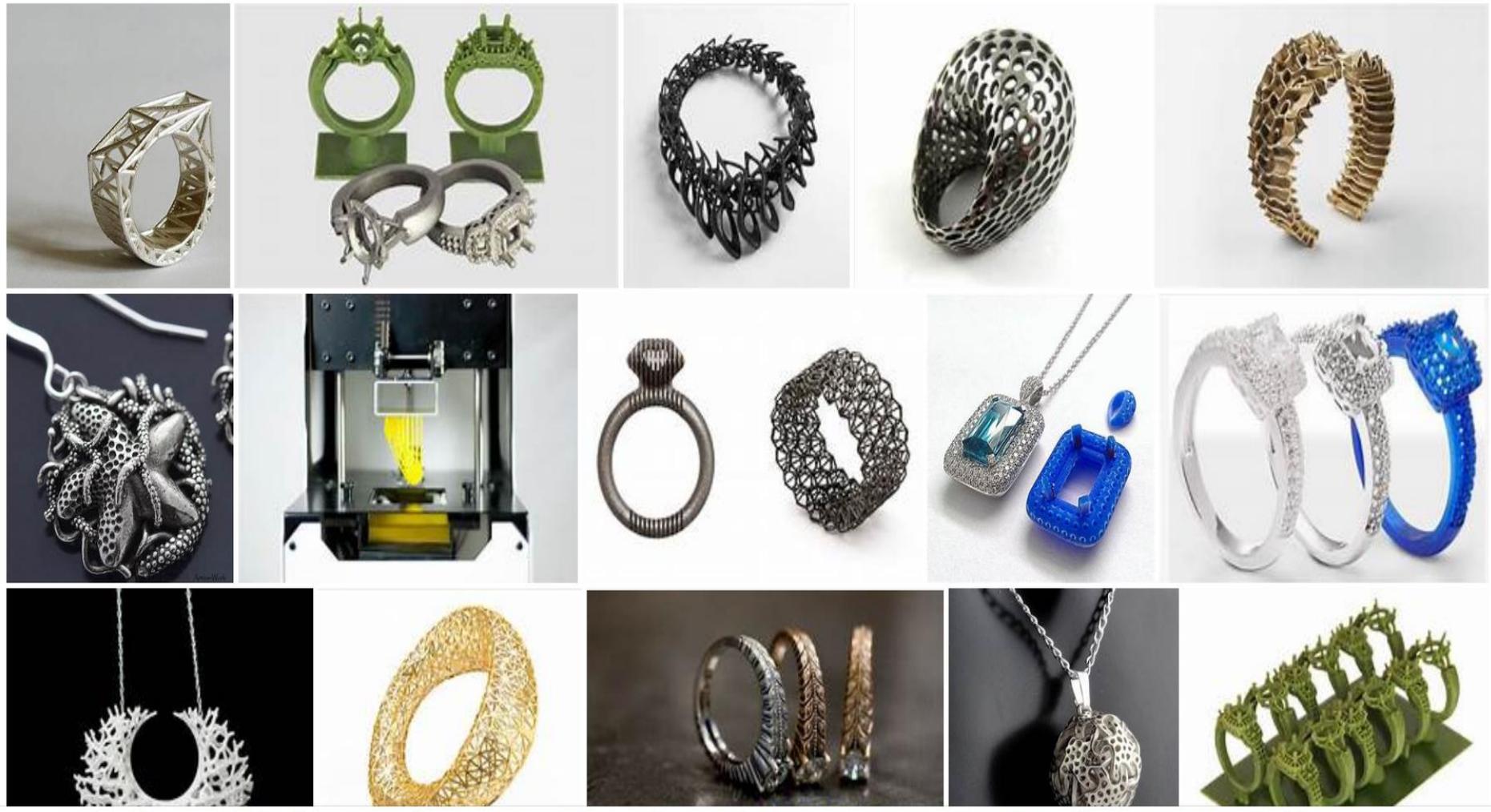
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Project @ a Glance	Contents
<ul style="list-style-type: none">• Three-dimensional (3D) printing builds the part in a usual layer-by-layer fashion using an ink-jet printer to eject an adhesive bonding material on to successive layers of powders• Three Dimensional Printing as a rapid prototyping technique is a reality, but the real challenge that the industry is facing nowadays is the use of this technology for a large-scale production	<h3>Background Information</h3> <ul style="list-style-type: none">• Additive Manufacturing• Impact on Industries <h3>The Printer</h3> <ul style="list-style-type: none">• Printer design concept• 3D Shape

Printers in the Market





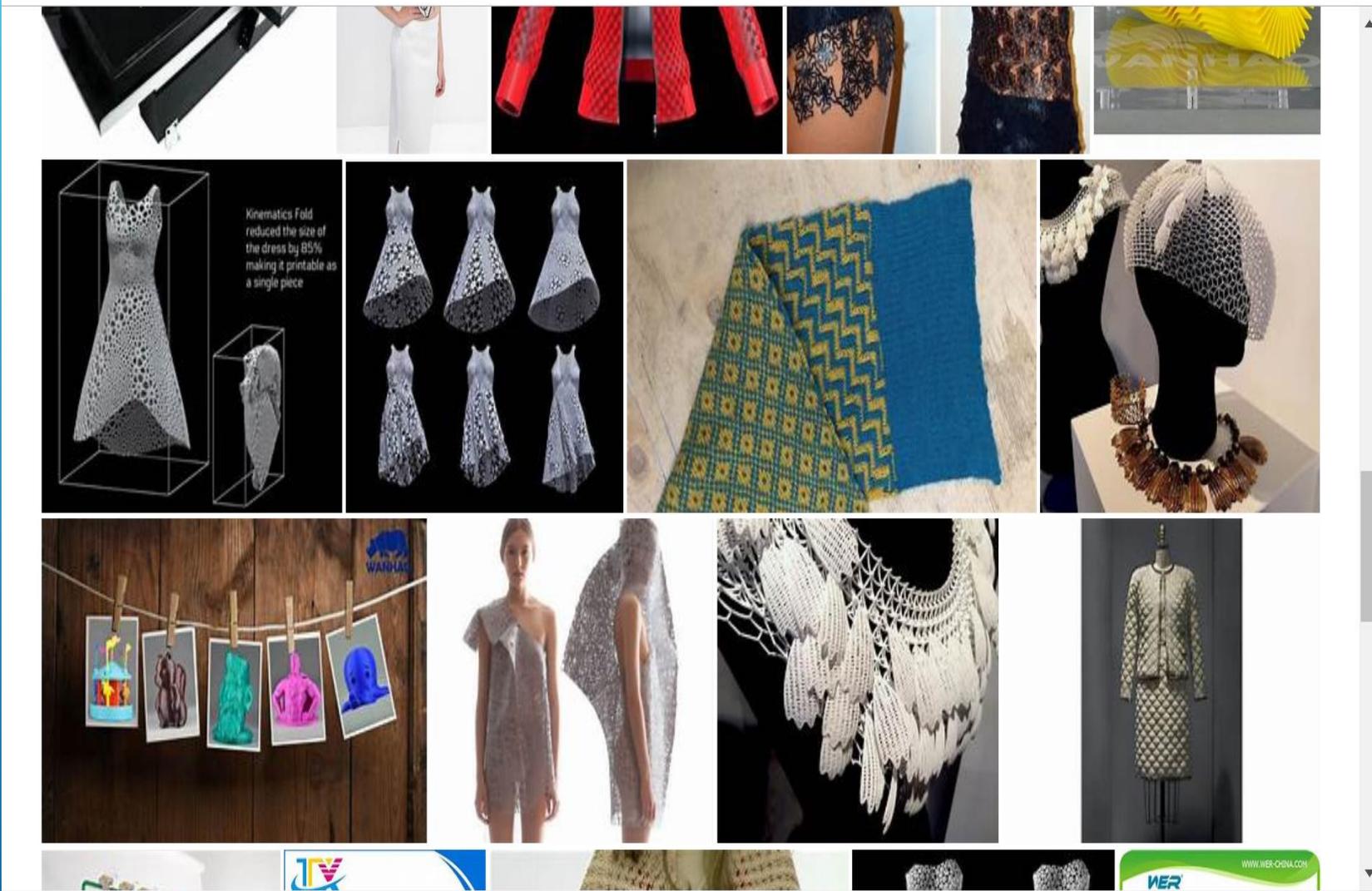
3D Printing - Jewelry

3D FASHION DESIGN

Primary Information services x Primary Information services x 3d garment printers - Yahoo x 3D Printing Technology Infor x

← → ↻ https://in.images.search.yahoo.com/search/images;_ylt=AwrwJUUjJWlcAXkAkBm9HAX;_ylu=X3oDMTBsZ29xY3ZzBHNIYwNzZ... ☆

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The image grid displays various 3D printed fashion items. The top row includes a black and white geometric piece, a white dress, a red patterned garment, a black lace top, a dark textured piece, and a yellow pleated skirt. The second row features a white dress in a box with the text 'Kinematics Fold reduced the size of the dress by 85% making it printable as a single piece', three white dresses, a blue and green patterned fabric, and a white lace necklace. The third row shows five colorful 3D printed objects on a string, a woman in a white dress, a white lace necklace, and a white dress on a mannequin. The bottom row contains a white dress, a white lace necklace, and a white dress on a mannequin.

Kinematics Fold reduced the size of the dress by 85% making it printable as a single piece

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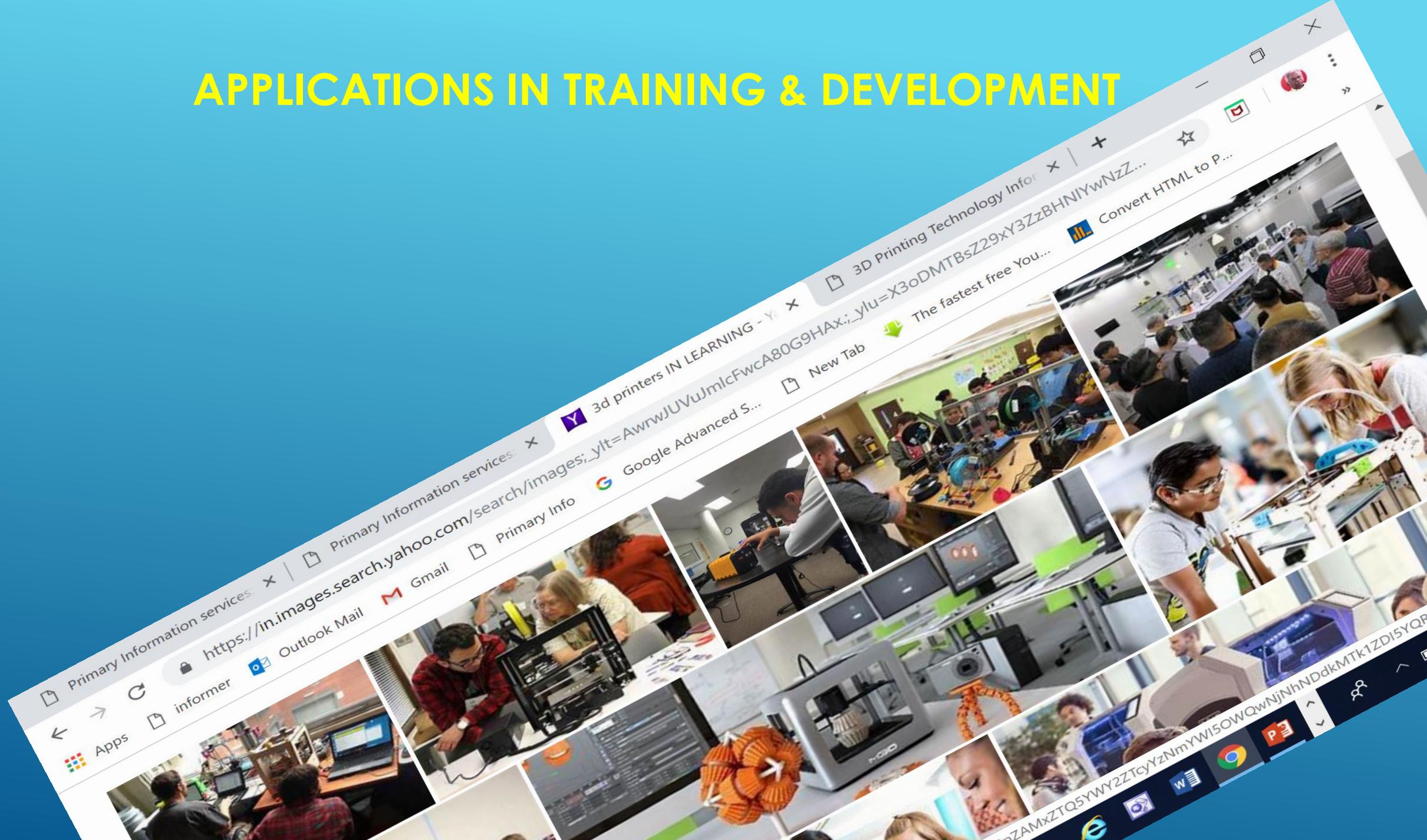
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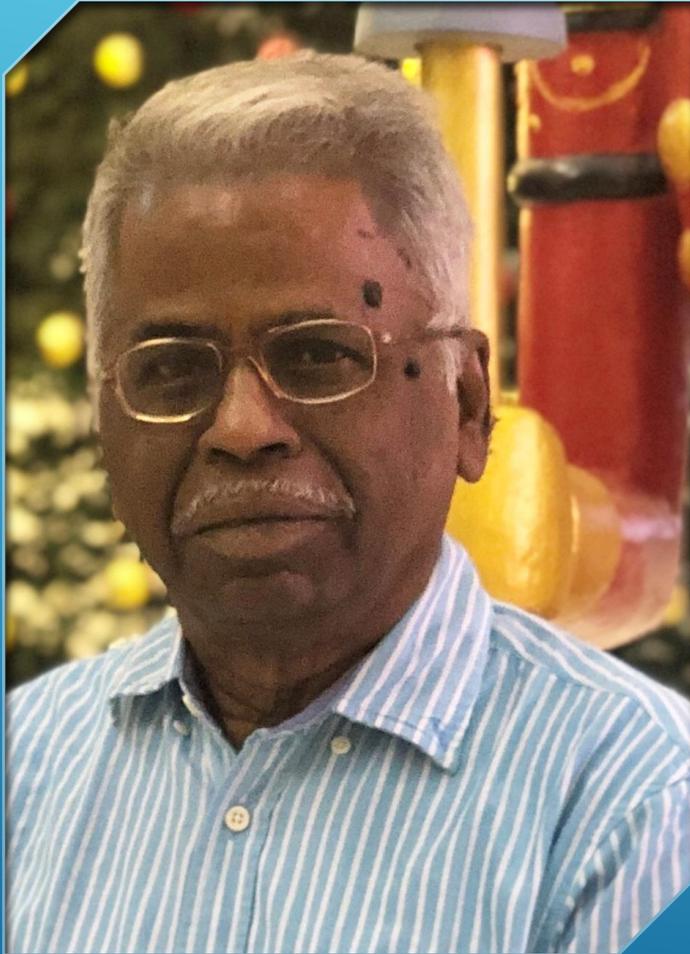
14:44 17-02-2019

3D ENGINEERING PLASTIC PARTS

The screenshot shows a web browser window with multiple tabs. The active tab is titled "3d PLASTIC PARTS printers -". The address bar contains the URL: https://in.images.search.yahoo.com/search/images;_ylt=AwrwJRI0JWlcETAAsxy9HAx;_ylu=X3oDMTBsZ29xY3ZzBHNIYwNzZWF.... The browser's taskbar at the bottom shows icons for Windows, search, and various applications like Excel, Edge, and PowerPoint. The main content area displays a grid of images related to 3D printing, including various plastic parts, gears, and 3D printers. One prominent image shows a collection of white plastic parts with the text "Reprap Prusa i3 ABS Parts" and "Store No: 406900". Another image shows a 3D printer with a red filament spool. The browser's taskbar at the bottom shows the time as 14:46 on 17-02-2019.

APPLICATIONS IN TRAINING & DEVELOPMENT





QUESTIONS ?

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