

HTML Programs

✓ 22	College profile using colors & hyperlinks.
✓ 23	College profile using table & hyperlinks.

NOWROSJEE WADIA COLLEGE, PUNE

Experiment Incomplete For

Diagram _____

Obs. Table _____

Calculations _____

Graphs _____

Results _____

Unit _____

Name Vaushil Soni

Class XII

Roll No. 12032

Batch Wednesday

Pair No. —

Expt. No. 22 Title College profile using colours & hyperlink.

Performed On 2/12/15

Signature _____

Submitted On 2/12/15 2.12.15

Experiment Complete

Incharge _____



Aim: Create a simple HTML page on any of the foll topics

1) College profile.

2) Comp. manufacturer.

3) Software development company.

The page must consist of 3 paragraphs of text. The page must have an appropriate title, background colour or background image and hyperlinks to other pages. The paragraphs must have text consisting of different colours and styles types in terms of assignments & font size.

Tags:-

1) `<HTML>`: Hyper text markup language.

2) `<HEAD>`: This defines the header area of the page which is not displayed within the page itself in the browser.

3) `<BODY>`: The actual contents of web page that will be displayed on browser will appear in body section of document.

4) `<P>`: Create a paragraph.

- 5) `<A HREF>` : To jump from one document to other or any local or web pages by using special tag(A).
- 6) `` : Unordered list. This requires start and end tag (`` & ``)
- 7) `` : A special tag `` is used to indicate actual list elements.
- 8) `
` : To insert break into a text flow.

SCI

```
<html>
<head>
<title> SCIENCE </title>
</head>
<body BGCOLOR="RED">
```

```
<P>
IN SCIENCE STREAM THERE ARE 2 OPTIONS
1. VOCATIONAL
2.GENERAL
```

```
IN VOCATIONAL STUDENTS CAN OPT FOR
```

```
</P>
```

```
<UL>
```

```
<LI>
```

```
COMPUTER SCIENCE
```

```
</LI>
```

```
<LI>ELETRONICS</LI>
```

```
<LI>ELETRONICS MAINTAINANCE</LI>
```

```
</UL>
```

```
<P> THE GENERAL SCI STUDENT CAN OPT FOR BIO WITH HINDI
```

```
<A HREF ="D:\HRISHI\XYZ.HTML">BACK</A><BR>
```

```
</BODY>
```

```
</HTML>
```

COM

```
<html>
<head>
<title> COMMERCE </title>
</head>
<body BGCOLOR="VIOLET">
<P>
IN COMMERCE A STUDENT CAN OPT FOR EITHER MATHS OR SP.
THE REST OF THE SUBJECT OFFER IN COMMERSE ARE:
<BR>
<UL>
<LI>ENGLISH
<LI>HINDI OR MARATHI
<LI>ECONOMICS
<LI>ORGANISATION OF COMMERCE
</UL>
<A HREF="D:\vrush\XYZ.HTML">BACK</A><BR>
</BODY>
</HTML>
```


XYZ

```
<html>
<head>
<title> college profile </title>
</head>
<body BGCOLOR="pink">
<H3 ALIGN="CENTRE">ATOMIC ENERGY COLLEGE<FONT COLOR="BLUE" SIZE="4">
<P ALIGN="LEFT"><FONT COLOR="BLUE" SIZE="4">
ATOMIC ENERGY COLLEGE IN SHAKTI NAGAR IS ONE OF THE PRESTIGIOUS COLLEGES IN MUMBAI
IT HAS BEEN PRODUCING MERIT RANKERS IN HSC EXAM </FONT></P>
<P ALIGN="CENTRE"><FONT COLOR="BLUE" SIZE="2">
AEJC IS LOCATED AT THE SIDE PICTURESQUE WESTERGHATS AND HAS A LAKE BY ITS SIDE
THEY HAS EXPERIENCED STAFF WHO ARE ALWAYS READY TO HELP STUDENTS
IT HAS LABS EQUIPED WITH MODER EQUIPMENT</FONT>
</P>
<P ALIGN="RIGHT"><FONT COLOR="PURPLE" SIZE="5">
AEJC OFFERS COURSE IN 2 STREAMS;
</P>
<A HREF="D:\vrush\SCI.HTML">SCIENCE</A><BR>
<A HREF="D:\vrush\COM.HTML">COMMERCE</A><BR>

</body>
</HTML>
```

NOWROSJEE WADIA COLLEGE, PUNE

Experiment Incomplete For

Performed On 2/12/15

Signature

Diagram _____

Obs. Table _____

Calculations _____

Graphs _____

Results _____

Unit _____

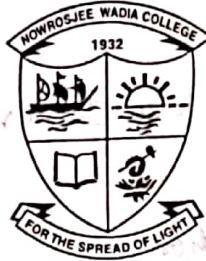
Name Vrushil Soni

Class XII Roll No. 12032 Batch Wednesday Pair No. -

Submitted On 2/12/15 2.12.15

Experiment Complete

Incharge



Expt. No. 23 Title College profile using table & hyperline.

Aim: Create a single HTML page

- 1) College Profile.
- 2) Comp. manufacturers.
- 3) Software development company.

The page must contain a scrolling marque displaying an appropriate message. It must display a table with 5 rows & 3 columns having merged cells at least at 7 places. The page must also display an image, such that when the same is viewed through a browser and the mouse is placed on the image itself should also act as a hyperlink to another page.

Tags:-

- 1) `<HTML>`: Hypertext mark up language.
- 2) `<HEAD>`: This tag defines the header area of the page which is not displayed within the page itself.
- 3) `<TITLE>`: This displays the titles of the web page.
- 4) `<BODY>`: The actual contents of web page will be displayed in browser.
- 5) `<MARQUE>`: It is used for scrolling text or images on the screen from right to left.

- 6) `<TABLE>`: A table can be created using this tag.
- 7) `<CAPTION>`: It is used to create a caption on top or below.
- 8) `<TR>`: Creates horizontal row of cells & contains table headings or data.
- 9) `<TD>`: It is table data tag. It creates each individual cell.
- 10) `<A HREF>`: It is an ^{anchor} ~~and/or~~ tag. It is used to create links or hyperlinks.

XYZ

```
<HTML>  
<HEAD>  
<BODY>  
<P>"COMPUTER SCIENCE CONTAINS TWO PAPERS"</P>  
</BODY>  
</HEAD>  
</HTML>
```

xyz

```
<HTML>
<HEAD>
<TITLE>COLLEGE PROFILE</TITLE>
</HEAD>
<BODY BGCOLOR="RED"><B><FONT SIZE="7" COLOR="YELLOW">
<MARQUEE>ATOMIC ENERGY JUNIOR COLLEGE</MARQUEE>
<TABLE ALIGN="CENTER" BORDER="4" CELL SPACING="6" CELL
PADDING="6">
<CAPTION ALIGN="CENTER"><B>MARK SHEET</B></CAPTION>
<TR><TD ROWSPAN="2"></TD>
<TD COLSPAN="3" ALIGN="CENTER"><B>YEARS</B></TD></TR>
<TD>1998</TD>
<TD>1999</TD>
<TR>
<TD>NO. OF STUDENTS APPEARED</TD>
<TD>400</TD>
<TD>500</TD>
<TR>
<TD>DISTINCTION</TD>
<TD>150</TD>
<TD>175</TD>
<TR>
<TD>I CLASS</TD>
<TD>125</TD>
<TD>200</TD>
<TR>
<TD>II CLASS</TD>
<TD>120</TD>
<TD>125</TD>
<TR>
<TD>FAILED</TD>
<TD>5</TD>
<TD>10</TD>
</TABLE>
<A HREF="D:\xyz.html">
<IMG SRC="C:\Documents and Settings\All
Users\Documents\My Pictures\Sample Pictures BLUE
HILLS.JPG"
</BODY>
</HTML>
```