Practical No-: 16

Name -: AB   **Roll No-: 47**

Code-:

```
<html>

<head>

<script language="Javascript">

MyBanners=new Array('1.jpg','2.jpg','3.jpg','4.jpg','5.jpg')

banner=0

function ShowBanners() {

if (document.images){

banner++

if (banner==MyBanners.length) {

banner=0

}

document.ChangeBanner.src=MyBanners[banner]

setTimeout("ShowBanners()",5000)

}

}

</script>

<body onload="ShowBanners()">

<center>

<img src="1.jpg" width="500" height="800" name="ChangeBanner"/>

</center>

</body>

</html>
```
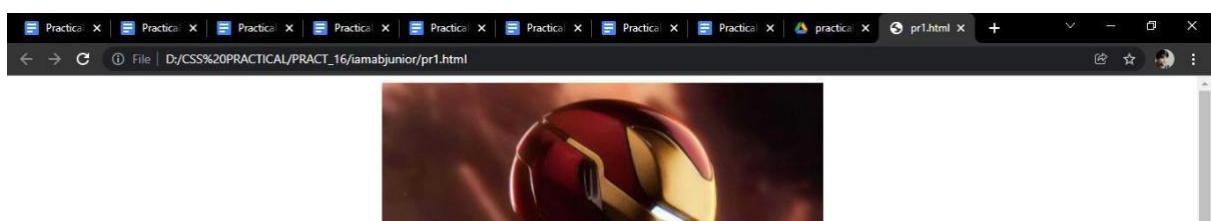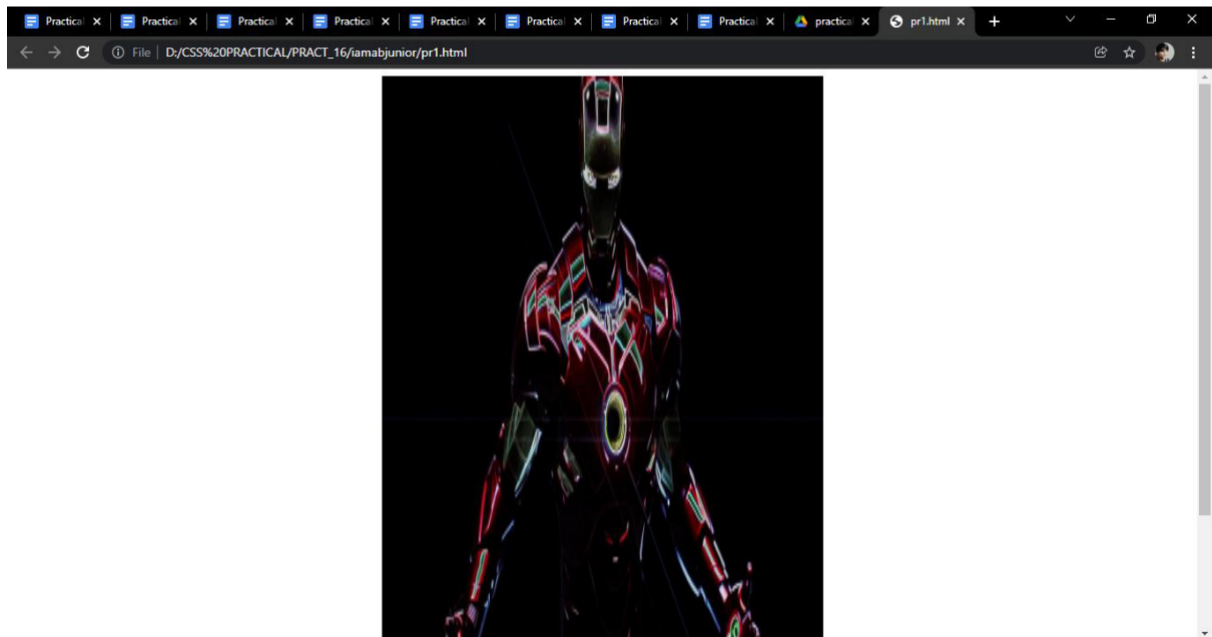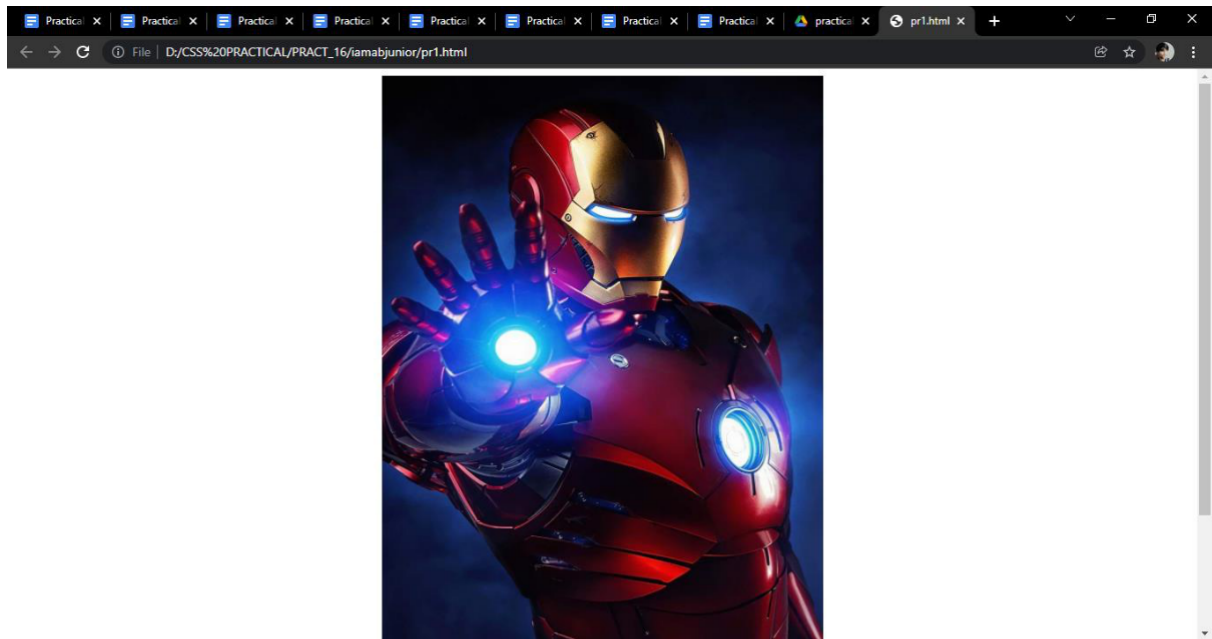
Output-:

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Code-:

```
<html>

<head>
```

```
<script language="Javascript">

MyBanners=new Array('1.jpg','2.jpg','3.jpg','4.jpg')

MyBannerLinks=new

Array('https://www.google.com/url?sa=i&url=https%3A%2F%2Fwww.pinterest.com%2Fpin%

2F725220346239362551%2F&psig=AOvVaw1VQzZRF_wGSSsufyMnWjUe&ust=16397233

85193000&source=images&cd=vfe&ved=0CAgQjRxqFwoTCNDT8-

Pb5_QCFQAAAAdAAAAABAZ','http://www.excelvbatutor.com/','https://www.google.com/im

gres?imgurl=https%3A%2F%2Fwallpapercave.com%2Fwp%2Fwp9039511.jpg&imgrefurl=ht
```
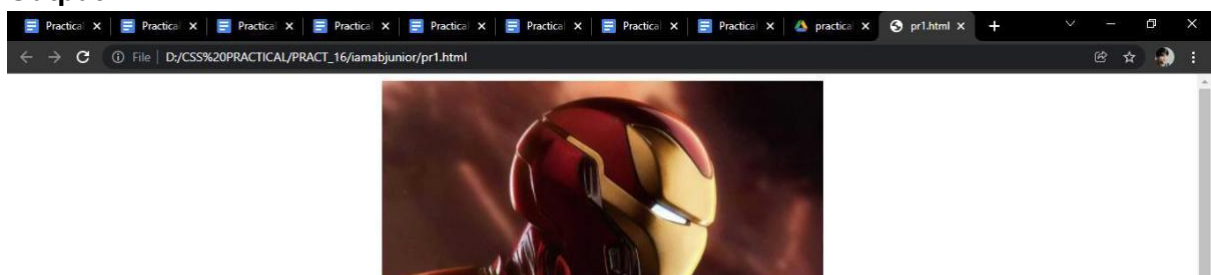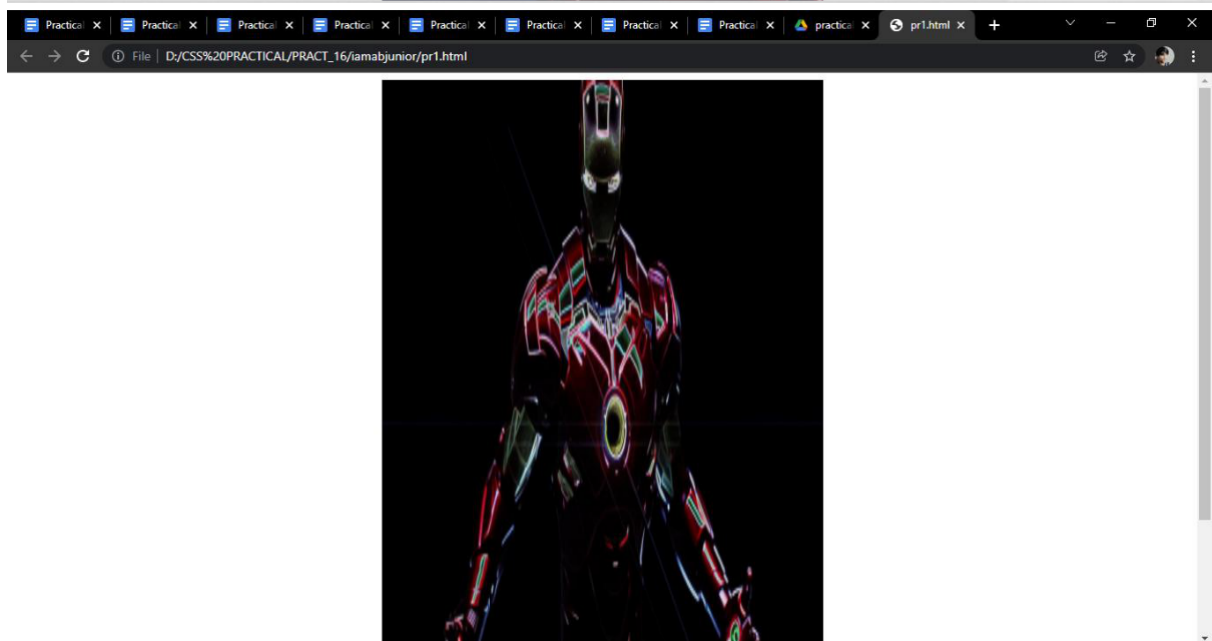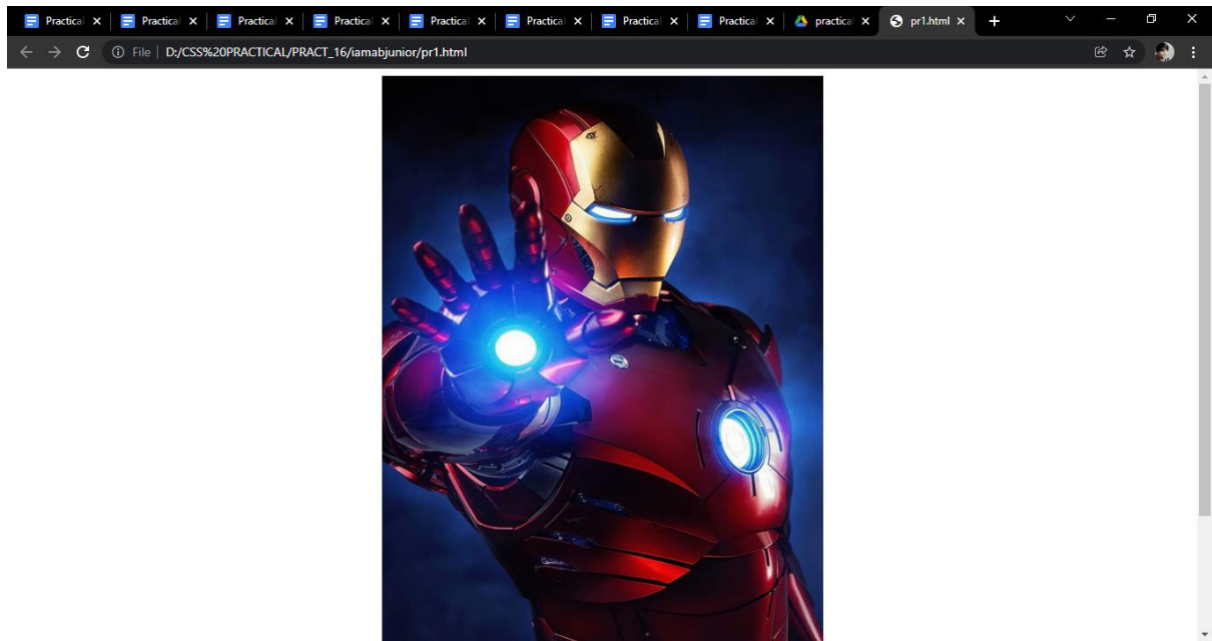
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tps%3A%2F%2Fwallpapercave.com%2Firon-man-4k-iphone-12-

wallpapers&tbnid=2KsHsla6q_IjUM&vet=12ahUKEwj6yMDg2-

f0AhWA_TgGHVkjBmAQMygEegUIARDOAQ..i&docid=LPuG7EdAluF6tM&w=900&h=1600

&itg=1&q=iron%20man%20wallpaper&ved=2ahUKEwj6yMDg2-

f0AhWA_TgGHVkjBmAQMygEegUIARDOAQ','http://javascript-tutor.net/')

banner=0

function ShowLinks(){

document.location.href="http://www."+MyBannerLinks[banner]

}function ShowBanners(){

if (document.images){

banner++

if (banner==MyBanners.length) {

banner=0

}

document.ChangeBanner.src=MyBanners[banner]

setTimeout("ShowBanners()",3000)

}

}

</script>

<body onload="ShowBanners()">

<center>

</center>

</body>

</html>

Output-:

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Code-:

<html>

<head>

```
<meta name="viewport" content="width=device-width, initial-scale=1">
<style>

* {box-sizing: border-box}

body {font-family: Verdana, sans-serif; margin:0}

.mySlides {display: none}

img {vertical-align: middle;}

/* Slideshow container */

.slideshow-container {

  max-width: 300px;
```

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```css
  position: relative;

  margin: auto;

}
/* Next & previous buttons */

.prev, .next {

  cursor: pointer;

  position: absolute;

  top: 50%;

  width: auto;

  padding: 16px;

  margin-top: -22px;

  color: white;

  font-weight: bold;

  font-size: 18px;

  transition: 0.6s ease;

  border-radius: 0 3px 3px 0;

  user-select: none;

}
/* Position the "next button" to the right */

.next {

  right: 0;

  border-radius: 3px 0 0 3px;

}
/* On hover, add a black background color with a little bit see-through */

.prev:hover, .next:hover {

  background-color: rgba(0,0,0,0.8);

}
/* Caption text */

.text {
```

```css
  color: #f2f2f2;

  font-size: 15px;

  padding: 8px 12px;

  position: absolute;

  bottom: 8px;

  width: 100%;

  text-align: center;
}
/* Number text (1/3 etc) */
.numbertext {

  color: #f2f2f2;

  font-size: 12px;

  padding: 8px 12px;

  position: absolute;

  top: 0;
}
/* The dots/bullets/indicators */
.dot {

  cursor: pointer;
```

```css
  height: 15px;

  width: 15px;

  margin: 0 2px;

  background-color: #bbb;

  border-radius: 50%;

  display: inline-block;

  transition: background-color 0.6s ease;

}

.active, .dot:hover {

  background-color: #717171;

}

/* Fading animation */

.fade {

  -webkit-animation-name: fade;

  -webkit-animation-duration: 1.5s;

  animation-name: fade;

  animation-duration: 1.5s;

}

@-webkit-keyframes fade {

  from {opacity: .4}

  to {opacity: 1}

}

@keyframes fade {

  from {opacity: .4}

  to {opacity: 1}

}

/* On smaller screens, decrease text size */

@media only screen and (max-width: 300px) {

  .prev, .next,.text {font-size: 11px}
```

```html
}
</style>
</head>
<body>
<div class="slideshow-container">
<div class="mySlides fade">
  <div class="numbertext">1 / 3</div>
  <img src="2.jpg" style="width:100%">
  <div class="text">Caption Text</div>
</div>
<div class="mySlides fade">
  <div class="numbertext">2 / 3</div>
  <img src="1.jpg" style="width:100%">
  <div class="text">Caption Two</div>
</div>
<div class="mySlides fade">
  <div class="numbertext">3 / 3</div>
  <img src="3.jpg" style="width:100%">
  <div class="text">Caption Three</div>
```

```
</div>

<div class="mySlides fade">

  <div class="numbertext">3 / 3</div>

  <img src="4.jpg" style="width:100%">

  <div class="text">Caption Three</div>

</div>

<div class="mySlides fade">

  <div class="numbertext">3 / 3</div>

  <img src="5.jpg" style="width:100%">

  <div class="text">Caption Three</div>

</div>

<a class="prev" onclick="plusSlides(-1)">&#10094;</a>

<a class="next" onclick="plusSlides(1)">&#10095;</a>

</div>

<br>

<div style="text-align:center">

  <span class="dot" onclick="currentSlide(1)"></span>
  <span class="dot" onclick="currentSlide(2)"></span>
  <span class="dot" onclick="currentSlide(3)"></span>
</div>

<script>

var slideIndex = 1;

showSlides(slideIndex);

function plusSlides(n) {

  showSlides(slideIndex += n);

}

function currentSlide(n) {

  showSlides(slideIndex = n);

}
```

```
function showSlides(n) {

  var i;

  var slides =
  document.getElementsByClassName("mySlides"); var dots =
  document.getElementsByClassName("dot"); if (n >
  slides.length) {slideIndex = 1}

  if (n < 1) {slideIndex = slides.length}

  for (i = 0; i < slides.length; i++) {

      slides[i].style.display = "none";

  }

  for (i = 0; i < dots.length; i++) {

      dots[i].className = dots[i].className.replace(" active", "");

  }

  slides[slideIndex-1].style.display = "block";

  dots[slideIndex-1].className += " active";

}
</script>

</body>

</html>
```

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Output-: