Component Name: SyllabusPdf.vue

1. Template Structure:

```
<template>
 <div class="box">
   <div class="heading-pdf">
    <h4>Bihar Computer Science Teacher Syllabus PDF.</h4>
   </div>
   The direct link to download Bihar Computer
Science Teacher Syllabus Pdf has been given
     below. Candidate can download through the below link Bihar CS Teacher
Syllabus PDF section wise.
   <h3 class="table-head">Download Bihar Teacher PGT Computer Science
PDF</h3>
   <hr class="horiz-line" />
   Important Links
```

Explaination:

- template tag:
 - ➤ This tag encloses the HTML structure of the component.
- div with class box:
 - ➤ This is the main container for all the elements within the component.
- heading-pdf:
 - > This section displays a heading with a background color and a specific font style.
- paragraph-pdf:
 - ➤ This displays a brief introductory paragraph about the syllabus.
- table-head:
 - ➤ horizontal line for visual separation.

- table:
 - This This displays a heading for the table below.
- hr:
 - > : Represents a table row.
 - > represents a table header cell.
 - > represents a table data cell.

2. Script Section:

```
<script>
export default {
    name: 'syllbusPdf',
}
</script>
```

Explaination:

- export default:
 - > This line defines a Vue.js component.
 - name: 'syllbusPdf':
 - This line gives the component a unique name. This name can be used to refer to the component in other parts of your Vue application.

3. Styling Code:

```
.box {
   padding: 3vh 3vw;
   font-family: 'Inter', sans-serif;
```

```
}
.heading-pdf {
  background-color: #94D9FF;
  padding: 15px;
  color: #1717F8;
  font-size: 18px;
  border-radius: 5px;
}
.heading-pdf h4 {
  margin: 0;
  padding: 0 10px;
  font-family: "Times New Roman", Times, serif;
  font-weight: bold;
}
.paragraph-pdf {
  font-size: 18px;
  color: #000;
  margin-top: 14px;
}
.table-head {
  margin-bottom: -4px;
```

```
font-size: 1.5rem;
  font-weight: bolder;
  color: #ef5446;
  text-align: center;
}
.horiz-line {
  width: 60vw;
  border-color: #ef5446;
  margin-bottom: 15px;
}
.table-data {
  width: 100%;
  border-collapse: collapse;
}
.table-data .imp-link td {
  color: #fff;
  background-color: #d6574b;
  font-weight: 700;
  padding: 5px;
  font-size: 1rem;
}
```

```
.table-data .rowData td {
  background: #E1F8FF;
  font-size: 1.2rem;
  font-weight: 550;
  padding: 1.3vw;
  color: #ef5446;
}
/* Remove outer table border */
td,
th {
  border: 1px solid black;
}
table tr:first-child th {
  border-top: none;
}
table tr:last-child td {
  border-bottom: none;
}
table tr td:first-child,
table tr th:first-child {
  border-left: none;
```

```
table tr td:last-child,
table tr th:last-child {
border-right: none;
```

Explaination:

• heading-pdf:

- > Styles the heading section.
- > Sets a background color, padding, text color, font size, and border radius to visually distinguish the heading.

• heading-pdf h4:

- > Styles the <h4> element within the heading section.
- > Removes default margins and adds some padding.
- > Sets a different font family ("Times New Roman") and makes the text bold.

• paragraph-pdf:

- > Styles the paragraph text.
- > Sets font size, color, and adds a top margin.

• table-head:

- > Styles the heading row of the table.
- Adds margin to create some space above the table.

• horiz-line:

- > Styles the horizontal line.
- > Sets the width as a percentage of the viewport width.

4. Responsive Styling:

```
@media (max-width: 1024px) {
  .heading-pdf {
    font-size: 16px;
    padding: 12px;
  }
  .heading-pdf h4 {
    font-size: 16px;
  }
  .paragraph-pdf {
    font-size: 17px;
  }
  .table-head {
    font-size: 1.3rem;
  }
  .table-data .imp-link td {
    font-size: 1.2rem;
```

```
.table-data .rowData td {
    font-size: 1.1rem;
}
@media (max-width: 768px) {
  .box {
    padding: 1vh 4vw;
  }
  .heading-pdf {
    font-size: 16px;
    padding: 10px;
  .heading-pdf h4 {
    font-size: 15px;
    padding: 0 8px;
  }
  .paragraph-pdf {
    font-size: 16px;
  }
```

```
.table-head {
    font-size: 1rem;
    font-weight: 700;
  }
  .table-data .imp-link td {
    font-size: 1.1rem;
  }
  .table-data .rowData td {
    font-size: 1rem;
    padding: 15px;
}
@media (max-width: 480px) {
  .heading-pdf {
    width: 100%;
    text-align: center;
    font-size: 20px;
    margin: 0;
  }
  .heading-pdf h4 {
    font-size: 14px;
```

```
}
.paragraph-pdf {
    font-size: 14px;
}
.table-data .imp-link td {
    font-size: 1rem;
    padding: 5px;
}
.table-data .rowData td {
    font-size: 0.9rem;
    padding: 10px;
}
```

Explaination:

- @media (max-width: 1024px):
 - This block applies styles to screens with a maximum width of 1024 pixels (tablets and smaller devices).
 - ➤ It reduces font sizes for headings, paragraphs, and table cells.
- @media (max-width: 768px):
 - ➤ This block applies styles to screens with a maximum width of 768 pixels (smaller tablets and most smartphones).
 - > It further reduces font sizes.

- ➤ Adjusts padding for better readability on smaller screens.
- @media (max-width: 480px):
 - > This block applies styles to very small screens (most smartphones).
 - > Centers the heading.
 - > Further reduces font sizes and padding for better readability.