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<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width,
initial-scale=1.0">
  <title>Document</title>
  <link href="Jquery.css" rel="stylesheet">
  <link href="jQueryUI/jquery-ui.css " rel="stylesheet">
  <link href="jQueryUI/jquery-ui.structure.css"
rel="stylesheet">
  <link href="jQueryUI/jquery-ui.theme.css"
rel="stylesheet">
  <!-- ui.min.css will have small size compared to ui.css
usefull when we go live -->
</head>
<body>
  <!--DATEPICKER-->
  <div id="mydiv" >
    <input id="dateinput" type="text" placeholder="Click
to Select Date">
  </div> -->

  <!--ACCORDION-->
  <h2>Accordion Example</h2>
  <div id="panels">
    <h1>Telsuko</h1>
    <p>TELUSKO is one of thr largest tech educational
youtube channels in India</p>
```

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</div>
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<!--MESSAGE BOX-->
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```
<div id="div1" class="mydivs">
  <h2>This is a MessageBox Widget</h2>
  <button id="btn1">Click Me</button>
</div>
```

```
<div id="messagebox" class="mydivs">
  <p>this is the message box</p>
  <h3>Here we are</h3>
  <button id="btn2">click me</button>
</div>
```

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<!--AutoComplete Widget-->
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<div id="mydivs">
  <label><b>Enter your favorite city</b></label>
  <input type="text" id="citytextbox" name="">
</div>
```

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</body>
<script src="jQuery.js"></script>
<script src="jQueryUI/jquery-ui.js"></script>

<script>
    ///*** DATEPICKER ***///

    $("#dateinput").datepicker({
        numberOfMonths:1,
        changeYear:true,
        changeMonth:true,
        showOtherMonths:true,
        minDate:new Date(2017,0,1),
        maxDate:new Date(2022,0,1),
    });

    //as we added datepicker to the input tag onclick it
    appers and on selcting date it gives as input

    ///***ACCORDION***//

    $("#panels").accordion({
        collapsible:true,//collapses the section on click or
        hover
        event:"mouseover",//event changing from click to
        mouseover
        animate:300,//time duration of animation in ms
        active:false,//active text on opening website it can
        be 0 1 2 (indexes) or we can make it false

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        heightStyle:true//makes height flexible for each tab

icons:{header:"ui-icon-plus",activeHeader:"ui-icon-minus"}//to
change the symbol of the icon

    });

    //Message Box//

    $("#btn1").click(function()
    {
        $("#messagebox").dialog({
            title:"Custom MessageBox",
            draggable:false,
            resizable:false,//make it true if you want
resizable
            modal:true,
            buttons:[//to add buttons on messagebox a complex
one
                {
                    text:"close",
                    click:function()
                    {
                        $(this).dialog("close");
                    }
                },
                {
                    text:"ok",
                    click:function()
                    {

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                $(this).dialog("close");
            }
        }
    ]

    }); //this dialog makes the selected part in to a
messagebox
    })

    //Autocomplete Widget in JQuery UI //

    var arr=["delhi","hyderabad","mumbai","mana","tokyo"];
    $("#citybox").autocomplete({ //this can take two {}
arguments
        source:arr,

    }, {
        autofocus:false,
        delay:0,
        minlength:2, //suggestions come after min length only,

    }); // we have to pass array of all the suggestions

</script>
```

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<!-- NOTE: ALWAYS ADD JQUERY BEFORE JQUERYUI BECAUSE ITS UI  
IS BUILD ON JQUERY; -->  
</html>
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