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<html>
<head>
<title>Device Timestamp</title>
<style>
    #month,#day,#year { font-size: 130%; }
</style>
<script type="text/javascript">
//change to the required format & Separator
let format = "MMDDYYYY";
let separator = '/';
let isYearNeeded = "Yes";

// The app and fireAnswerForCR calls this to get the current answer.
function getAnswerForCR() {
    return document.getElementById("deviceDate").value;
}

// Sends the answer to the app. It should be called anytime the answer changes.
function fireAnswerForCR() {
    //year
    for(var y = 2019; y <= 2050;y++) {
        var optn = document.createElement("OPTION");
        optn.text = y;
        optn.value = y;
        document.getElementById('year').options.add(optn);
    }
    //End Year

    //month
    var monthArray = new Array();
    monthArray[0] = "January";
    monthArray[1] = "February";
    monthArray[2] = "March";
    monthArray[3] = "April";
    monthArray[4] = "May";
    monthArray[5] = "June";
    monthArray[6] = "July";
    monthArray[7] = "August";
    monthArray[8] = "September";
    monthArray[9] = "October";
    monthArray[10] = "November";
    monthArray[11] = "December";
    for(var m = 0; m <= 11; m++) {
        var optn = document.createElement("OPTION");
        optn.text = monthArray[m];
        optn.value = addZero((m+1));
        document.getElementById('month').options.add(optn);
    }
    //End Month
    //day
}

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        for(var day = 1; day <= 31;day++) {
            var dayOptn = document.createElement("OPTION");
            dayOptn.text = day;
            dayOptn.value = addZero(day);
            document.getElementById('day').options.add(dayOptn);
        }
        //End day
        if(isYearNeeded == 'No'){
            document.getElementById("year").style.display = "none";
        }
    }

// Tests the current answer input for a regular expression match.
function isAnswerValidForCR() {
    return true;
}
function addZero(i) {
    if (i < 10) {
        i = "0" + i;
    }
    return i;
}

function setToInput(){
    let month = document.getElementById("month").value;
    let day = document.getElementById("day").value;
    let year = document.getElementById("year").value;
    let fullDate = "";
    switch(format){
        case "MMDDYYYY":
            fullDate = month+separator+day;
            break;
        case "DDMMYYYY" :
            fullDate = day+separator+month;
            break;
        default :
            fullDate = month+separator+day;
            break;
    }
    if(isYearNeeded == 'Yes'){
        fullDate+= separator+year;
    }
    if(month != " && day != ""){
        document.getElementById("deviceDate").value = fullDate;
    }
    window.location = "codereadr:answerForCR:" + getAnswerForCR();
}

</script>

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</head>
<body onload="fireAnswerForCR()">
<!-- We call fireAnswerForCR anytime the input changes. --&gt;
&lt;select name="month" id="month" onchange="setToInput()"&gt;
  &lt;option value=""&gt;Month&lt;/option&gt;
&lt;/select&gt;
&lt;select name="day" id="day" onchange="setToInput()"&gt;
  &lt;option value=""&gt;Day&lt;/option&gt;
&lt;/select&gt;
&lt;select name="year" id="year" onchange="setToInput()"&gt;
  &lt;option value=""&gt;Year&lt;/option&gt;
&lt;/select&gt;
&lt;input type="hidden" id="deviceDate"/&gt;
&lt;/body&gt;
&lt;/html&gt;</pre>
```