

## JEG Discounted Cash Flow Calculator

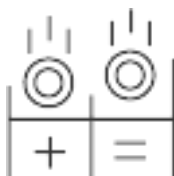
```
jQuery(document).ready(function ($) { var jssor_3_SlideoTransitions = [
[ {b:-1,d:1,o:-1}, {b:0,d:1000,o:1} ], [ {b:1900,d:2000,x:-379,e:{x:7} } ],
[ {b:1900,d:2000,x:-379,e:{x:7} } ], [ {b:-1,d:1,o:-1,r:288,sX:9,sY:9}, {b:1000,d:900,x:-1400,y:-660,o:1,
r:-288,sX:-9,sY:-9,e:{r:6} } ], {b:1900,d:1600,x:-200,o:-1,e:{x:16} } ] ]; var jssor_3_options = {
$AutoPlay: true, $SlideDuration: 1600, $SlideEasing: $Jease$. $OutQuint, $CaptionSliderOptions: {
$Class: $JssorCaptionSlideo$, $Transitions: jssor_3_SlideoTransitions }, $ArrowNavigatorOptions: {
$Class: $JssorArrowNavigator$, $BulletNavigatorOptions: { $Class: $JssorBulletNavigator$ } }; var
jssor_3_slider = new $JssorSlider$("jssor_3", jssor_3_options); });
```



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### Discounted Cash Flow Calculator

Analysts use discounted cash flow to explore the time value of money. Essentially, money today is worth more than the same amount of money tomorrow. Explore this concept and the related idea of the net present value of investments in this useful business calculator.

```
$(document).ready(function (R) { $("#rated1 .stars").click(function () {
$.post("sites/all/themes/jegsnw/templates/rates.php",{rate:(this).val()},function(d){ if(d>0) {
alert("You already rated this page"); } else { alert("Thanks For Rating"); } }); $(this).attr("checked");
}); }); function showInnerShareBox() { var x = document.getElementById("InnerShareBox");
x.style.display = "inline-block"; } function showInnerShareBoxDef() { var x =
document.getElementById("InnerShareBox"); x.style.display = "none"; } function showMainShare() {
var x = document.getElementById("InnerShareBox"); if (x.style.display === "none") { x.style.display
= "inline-block"; } else { x.style.display = "none"; } } function showInnerShareBox_pop() { var x =
document.getElementById("InnerShareBox_pop"); x.style.display = "inline-block"; } function
showInnerShareBoxDef_pop() { var x = document.getElementById("InnerShareBox_pop");
x.style.display = "none"; } function showMainShare_pop() { var x =
document.getElementById("InnerShareBox_pop"); if (x.style.display === "none") { x.style.display =
"inline-block"; } else { x.style.display = "none"; } }
```

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Cash In Flow [\(?\)](#)

Initial Investment

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After This Many Years  
Discount Rate (%) [\(?\)](#)



Results

Present Value (PV) [\(?\)](#)

=

Net Present Value (NPV) [\(?\)](#)

=

Profitability Index (PI) [\(?\)](#)

=

Internal Rate of Return (IRR) [\(?\)](#)

=

```
jQuery(document).ready(function() { jQuery("#messAlert").hide(); /*
jQuery("#messAlert").css("text-align","center");*/ jQuery("#messAlert").css("color","#FF0000"); });
jQuery(function() { jQuery( "#slider-range-min" ).slider({ range: "min", value: 5, min: 1, max: 10,
slide: function( event, ui ) { jQuery( ".frm_noYears" ).val( ui.value ); jQuery( ".frm_noYears" ).focus(); }
}); jQuery( ".frm_noYears" ).val( jQuery( "#slider-range-min" ).slider( "value" ) ); jQuery( "#slider-
range-rate" ).slider({ range: "min", value: 15, min: 0, max: 100, slide: function( event, ui ) { jQuery(
".frm_discountRate" ).val( ui.value ); jQuery( ".frm_discountRate" ).focus(); } }); jQuery(
".frm_discountRate" ).val$( "#slider-range-rate" ).slider( "value" ) ); }); /*
jQuery(".calc_dcf_slide_a").mouseup(function(){ });*/ function calNPV(input){ var pv=0; var npv; var
irr; var spendintoday= parseFloat(input.form.frm_spendingToDay.value); var eventualreturn=
parseFloat(input.form.frm_eventualReturn.value); goValda (spendintoday,"frm_spendingToDay");
goValda (eventualreturn,"frm_eventualReturn"); if(spendintoday > eventualreturn) /*alert("Initial
Investment must have greater value then Cash In Flow");*/ { jQuery("#messAlert").show(); } else
jQuery("#messAlert").hide(); var noofyears=
parseFloat(input.form.frm_noYears.value.replace("$","")); var discontrate=
parseFloat(input.form.frm_discountRate.value); pvc = new Array(); pvcc = new Array();
pvcc[0]=-eventualreturn; for(i=1; i 0) { while (irr < -1) { npwT = this.npw(irr); if (npwT > 0) return irr;
irr = irr - 0.0001; } } return -1; } IRR.prototype.npw = function (irr){ var npw = 0; for (var m = 0; m
```

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