

DAX MEASURES

MEASURE NAME	DAX FUNCTION	M-CODE	EXPLANATION
Total employees	COUNTROWS	Total employees = COUNTROWS ('HR dataset')	
On service	CALCULATE	On service = CALCULATE ([Total employees], 'HR dataset'[Retrenchment status] = "On service")	
Retrenchment	IF () ISBLANK () CALCULATE ()	Retrenchment = IF (ISBLANK (CALCULATE ([Total employees], 'HR dataset'[Retrenchment status] = "retrenched")), 0, CALCULATE ([Total employees], 'HR dataset'[Retrenchment status] = "retrenched"))	
Promotion due		Promotion due = IF (ISBLANK (CALCULATE ([Total employees], 'HR dataset'[promotion status] = "Promotion due")), 0, CALCULATE ([Total employees], 'HR dataset'[promotion status] = "Promotion due"))	
promotion not due		promotion not due = IF (ISBLANK (CALCULATE ([Total employees], 'HR dataset'[promotion status] = "Promotion not due")), 0, CALCULATE ([Total employees], 'HR dataset'[promotion status] = "Promotion not due"))	
No. of male employees	CALCULATE ()	No. of male employees = CALCULATE ([Total employees], 'HR dataset'[Gender] = "Male")	
No. of female employees		No. of female employees = CALCULATE ([Total employees], 'HR dataset'[Gender] = "Female")	
Low rated		low rated = CALCULATE ([Total employees], 'HR dataset'[performance rating] = "low")	
High rated		High rated = CALCULATE ([Total employees], 'HR dataset'[performance rating] = "High")	
% On service	Divide ()	% On service = divide ([On service], [Total employees])	
% Retrenched employee		% Retrenched employee = DIVIDE([Retrenchment], [Total employees])	
% Of promotion not due		% Of promotion not due = DIVIDE ([promotion not due], [Total employees])	
% Of		% Of promotion due = DIVIDE ([Promotion due], [Total employees])	

promotion due % Of male employees % Of low rated % Of high rated % Of female employees		<p>% Of male employees = DIVIDE ([No. of male employees], [Total employees])</p> <p>% Of low rated = DIVIDE ([low rated], [Total employees])</p> <p>% Of high rated = DIVIDE ([High rated], [Total employees])</p> <p>% Of female employees = DIVIDE ([No. of female employees], [Total employees])</p>	
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