

**Course  
&  
Test Series**

**Self-Made Assignment -MS Excel**

**Use of Comparison Operators in a Worksheet in MS Excel**

Dataset

Name	Subject 1 Marks	Subject 2 Marks	Subject 1 > 50	Subject 2 > 50	Subject 1 <= 50	Subject 2 <= 50
Aarav	55	45	TRUE	FALSE	FALSE	TRUE
Priya	65	72	?	?	?	?
Ravi	40	30	?	?	?	?
Simran	80	90	?	?	?	?
Neha	30	55	?	?	?	?
Raj	75	60	?	?	?	?
Ananya	58	50	?	?	?	?
Karthik	45	80	?	?	?	?
Sunita	90	65	?	?	?	?
Manoj	50	35	?	?	?	?
Vikram	70	50	?	?	?	?
Shruti	95	88	?	?	?	?
Rahul	60	80	?	?	?	?
Alok	35	60	?	?	?	?

Tasks:

- Subject 1 > 50:** TRUE if marks in Subject 1 are greater than 50, otherwise FALSE.
- Subject 2 > 50:** TRUE if marks in Subject 2 are greater than 50, otherwise FALSE.
- Subject 1 < 50:** TRUE if marks in Subject 1 are less than 50, otherwise FALSE.
- Subject 2 < 50:** TRUE if marks in Subject 2 are less than 50, otherwise FALSE.

...many more

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**Course  
&  
Test Series**



**CBSE**



**ICSE**



**NTSE**



**Banking &  
Insurance**



**Central Govt.  
Service**



**State Govt.  
Services**



**LAW  
Entrance**



**MBA  
Entrance**



**Railways & Metro  
Services**

**...many more**

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**Use of Comparison Operators in a Worksheet in MS Excel**

**Resultant Dataset**

Name	Subject 1 Marks	Subject 2 Marks	Subject 1 > 50	Subject 2 > 50	Subject 1 <= 50	Subject 2 <= 50
Aarav	55	45	TRUE	FALSE	FALSE	TRUE
Priya	65	72	TRUE	TRUE	FALSE	FALSE
Ravi	40	30	FALSE	TRUE	TRUE	TRUE
Simran	80	90	TRUE	TRUE	FALSE	FALSE
Neha	30	55	FALSE	TRUE	TRUE	FALSE
Raj	75	60	TRUE	TRUE	FALSE	FALSE
Ananya	58	50	TRUE	FALSE	FALSE	TRUE
Karthik	45	80	FALSE	TRUE	TRUE	FALSE
Sunita	90	65	TRUE	TRUE	FALSE	FALSE
Manoj	50	35	FALSE	FALSE	TRUE	TRUE
Vikram	70	50	TRUE	FALSE	FALSE	TRUE
Shruti	95	88	TRUE	TRUE	FALSE	FALSE
Rahul	60	80	TRUE	TRUE	FALSE	FALSE
Alok	35	60	FALSE	TRUE	TRUE	FALSE
Tanvi	45	20	FALSE	FALSE	TRUE	TRUE

