

BEFORE:

	name	roll	session	course	marks
▶	Shifa	39	2020-21	DC	76
	Jemi	40	2020-21	ITF	80
	Jarir	1	2020-21	DC	90
	Jarir	2	2020-21	IPE	86
	Jarir	3	2020-21	DBMS	85

AFTER (Numeric function):

	Max(marks)
▶	90

	Min(marks)
▶	76

	Avg(marks)
▶	83.4

	power(marks,2)
▶	5776
	6400
	8100
	7396
	7225

	sqrt(marks)
▶	8.717797887081348
	8.94427190999916
	9.486832980505138
	9.273618495495704
	9.219544457292887

BEFORE:

	name	roll	session	course	marks
▶	Shifa	39	2020-21	DC	76
	Jemi	40	2020-21	ITF	80
	Jarir	1	2020-21	DC	90
	Jarir	2	2020-21	IPE	86
	Jarir	3	2020-21	DBMS	85

AFTER (String function):

	upper(name)
▶	SHIFA
	JEMI
	JARIR
	JARIR
	JARIR

	lower(name)
▶	shifa
	jemi
	jarir
	jarir
	jarir

BEFORE:

	name	roll	session	course	marks
▶	Shifa	39	2020-21	DC	76
	Jemi	40	2020-21	ITF	80
	Jarir	1	2020-21	DC	90
	Jarir	2	2020-21	IPE	86
	Jarir	3	2020-21	DBMS	85

AFTER (dual):

	name	roll	session	course	marks
▶	2*2				
	4				

	name	roll	session	course	marks
▶	2*2	5+8			
	4	13			

BEFORE:

	name	roll	session	course	marks
▶	Shifa	39	2020-21	DC	76
	Jemi	40	2020-21	ITF	80
	Jarir	1	2020-21	DC	90
	Jarir	2	2020-21	IPE	86
	Jarir	3	2020-21	DBMS	85

AFTER (Aliasing):

	name	roll	session	course	marks
▶	result				
	4				

	name	roll	session	course	marks
▶	result	Credit			
	4	3			

BEFORE:

	name	roll	session	course	marks
▶	Shifa	39	2020-21	DC	76
	Jemi	40	2020-21	ITF	80
	Jarir	1	2020-21	DC	90
	Jarir	2	2020-21	IPE	86
	Jarir	3	2020-21	DBMS	85

AFTER(Like):

	name	roll	session	course	marks
▶	Shifa	39	2020-21	DC	76

	name	roll	session	course	marks
▶	Jemi	40	2020-21	ITF	80
	Jarir	1	2020-21	DC	90
	Jarir	2	2020-21	IPE	86
	Jarir	3	2020-21	DBMS	85

	name	roll	session	course	marks
▶	Jarir	1	2020-21	DC	90
	Jarir	2	2020-21	IPE	86
	Jarir	3	2020-21	DBMS	85

	name	roll	session	course	marks
▶	Shifa	39	2020-21	DC	76

	name	roll	session	course	marks
▶	Jemi	40	2020-21	ITF	80

BEFORE:

Result Grid					
Filter Rows:					
	name	roll	session	course	marks
▶	Shifa	39	2020-21	DC	76
	Jemi	40	2020-21	ITF	80
	Jarir	1	2020-21	DC	90
	Jarir	2	2020-21	IPE	86
	Jarir	3	2020-21	DBMS	85

AFTER(In):

Result Grid					
Filter Rows:					
	name	roll	session	course	marks
▶	Jarir	1	2020-21	DC	90
	Jarir	2	2020-21	IPE	86
	Jarir	3	2020-21	DBMS	85

Result Grid					
Filter Rows:					
	name	roll	session	course	marks
▶	Shifa	39	2020-21	DC	76
	Jemi	40	2020-21	ITF	80

BEFORE:

Result Grid					
Filter Rows:					
	name	roll	session	course	marks
▶	Shifa	39	2020-21	DC	76
	Jemi	40	2020-21	ITF	80
	Jarir	1	2020-21	DC	90
	Jarir	2	2020-21	IPE	86
	Jarir	3	2020-21	DBMS	85

AFTER (Not In):

Result Grid					
Filter Rows:					
	name	roll	session	course	marks
▶	Shifa	39	2020-21	DC	76
	Jemi	40	2020-21	ITF	80

Result Grid					
Filter Rows:					
	name	roll	session	course	marks
▶	Jemi	40	2020-21	ITF	80
	Jarir	1	2020-21	DC	90
	Jarir	2	2020-21	IPE	86
	Jarir	3	2020-21	DBMS	85