Assignment 10

1. See the below picture and create the exact table with exact formatting. Font – 'Times New Roman' Size – 14, Color of first line Orange.

Ans:

Roll	Name of						
No.	Student	Sub-1	Sub-2	Sub-3	Sub-4	Sub-5	Sub-6
100101	Rohan	72	55	52	69	95	32
100102	Mohan	65	51	63	85	71	69
100103	Ravi	72	56	78	85	47	68
100104	Ruby	68	71	85	84	78	60
100105	Radhika	80	78	58	65	68	45
100106	Rakhi	61	78	45	62	75	64
100107	David	78	69	96	52	63	87
100108	Monika	96	85	86	84	45	63
100109	Tommy	75	63	54	63	61	98
100110	Rakesh	63	52	96	87	78	45

2. From the above table use Sum Formula and find the total for each student.

Ans Rohan: =SUM(C2:H2)= 375

Mohan: =SUM(C3:H3)= 404

Ravi: =SUM(C4:H4) = 446

Ruby: =SUM(C5:H5)= 446

Radhika: =SUM(C6:H6)= 394

Rakhi: =SUM(C7:H7)= 385 David: =SUM(C8:H8) = 445 Monika: =SUM(C9:H9)= 459 Tommy=SUM(C10:H10)=414 Rakesh=SUM(C11:H11)= 421

3. Calculate Average for each student in the next row. Use Formulas.

Ans: Rohan: =AVERAGE(A2:I2)= 12606.375

Mohan: =AVERAGE(A3:I3) = 12613.75

Ravi: =AVERAGE(A4:I4) 12619.375

Ruby=AVERAGE(A5:I5)= 12624.5

Radhika: =AVERAGE(A6:I6)= 12611.625

Rakhi: =AVERAGE(A7:I7)= 12609.5

David: =AVERAGE(A8:I8)= 12624.625

Monika=AVERAGE(A9:I9)= 12628.25

Tommy: =AVERAGE(A10:I10)= 12617.125

Rakesh=AVERAGE(A11:I11)= 12619

4. Calculate Rank for each student. Use Formulas.

Ans: Rohan: =RANK(L2, L\$2:L11,0) = 1

Mohan: =RANK(L3,\$L\$2:L12,0) =1

Ravi:=RANK(L4,\$L\$2:L13,0)=10

Ruby: =RANK(L5,\$L\$2:L14,0) = 1

Radhika: =RANK(L6,\$L\$2:L15,0) = 1

Rakhi: =RANK(L7,\$L\$2:L16,0) = 1

David: =RANK(L8,\$L\$2:L17,0) = 1

Monica: =RANK(L9,\$L\$2:L18,0) = 1

Tommy: =RANK(L10,\$L\$2:L19,0) = 1

Rakesh: =RANK(L11,\$L\$2:L20,0) = 1

5. Calculate Percentage for each student. Use Formulas. Round off the decimals up to 2 points.

Ans:

Name of Student	Formula	Percentage	
Rohan	=K2/I2*100	100	
Mohan	=K3/I3*100	100	
Ravi	=K4/I4*100	91.03	
Ruby	=K5/I5*100	100	
Radhika	=K6/I6*100	100	
Rakhi	=K7/I7*100	100	
David	=K8/I8*100	100	
Monika	=K9/I9*100	100	
Tommy	=K10/I10*100	100	

Rakesh =K11/I11*100

100