

**MAHARAJA BIR EKRAM UNIVERSITY**  
**TDP(G) 3<sup>rd</sup> SEMESTER (PRACTICAL) EXAMINATION 2019**  
**SUBJECT : GEOGRAPHY**  
**COURSE : DSC PAPER – III**

Full Marks : 20

Times : 3 Hours

**Answer all questions:**

1. Interpret the weather map of India supplied to you under the following heads:  
(i) Pressure Condition  
(ii) Wind direction and velocity ( 2 + 2 + 2 = 06 )

2. Record the Dry and Wet Bulb Thermometer reading and calculate the relative humidity of today. ( 1 + 1 = 02 )

3. With the help of the following data draw a Temperature – Rainfall graph. Mention the climatic type. ( 3 + 1 = 04 )

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Rainfall ( mm )	23.4	81.6	144.3	146.8	392.3	728.6	800.0	730.1	576.4	237.5	86.8	0.5
Temperature (°C )	19.18	22.20	31.68	32.00	32.98	31.56	30.38	29.64	30.28	27.46	24.00	19.20

4. Draw the following relief features with the help of contours  
(i) Conical hill  
(ii) Plateau (1½ + 1½ = 03 )
5. Laboratory Notebook and Viva – voce. ( 3 + 2 = 05 )