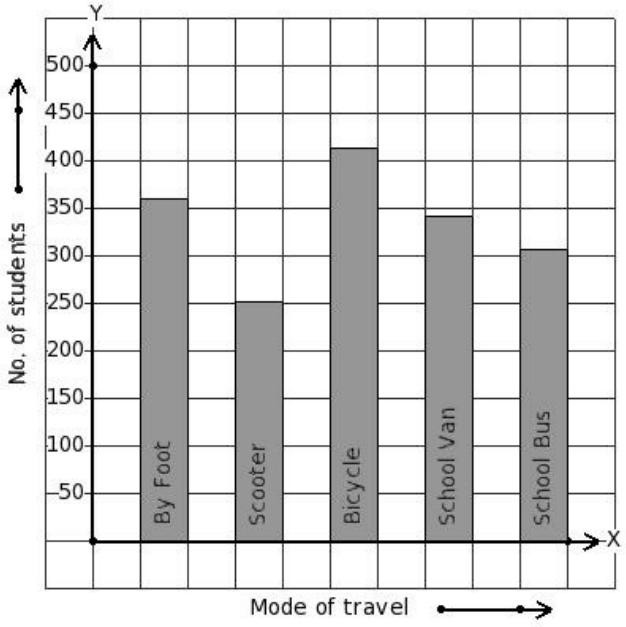
1. The following table gives the data regarding the favourite sport of 167 students of a school.
Find number of students who like shotput.

Sport	wrestling	long jump	shotput	table tennis	tennis	cricket
No. of Students	39	12	24	34	41	17

(i) 27 (ii) 25 (iii) 24 (iv) 22 (v) 23

2. 1674 students of a school use different modes of travel to school. Identify the table for the given bar diagram.



(i)

Mode of travel	By Foot	Scooter	Bicycle	School Van	School Bus
No. of students	342	306	252	360	414

(ii)

Mode of travel	By Foot	Scooter	Bicycle	School Van	School Bus
No. of students	360	306	414	252	342

(iii)

Mode of travel	By Foot	Scooter	Bicycle	School Van	School Bus
No. of students	306	342	360	252	414

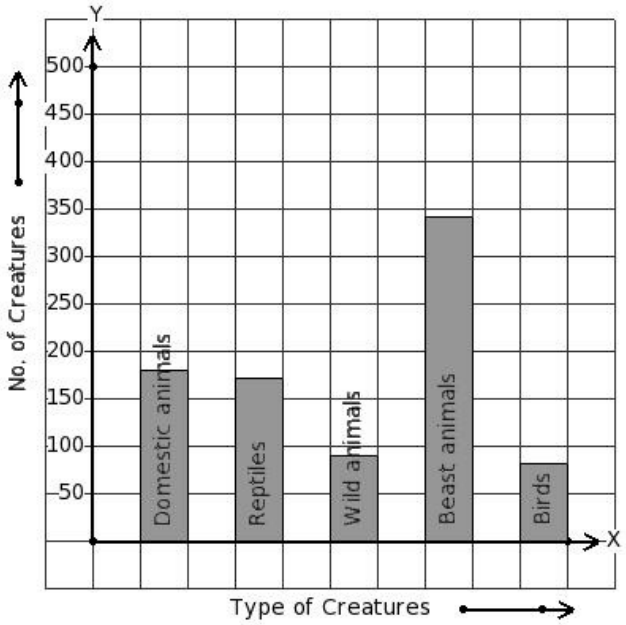
(iv)

Mode of travel	By Foot	Scooter	Bicycle	School Van	School Bus
No. of students	360	414	342	252	306

(v)

Mode of travel	By Foot	Scooter	Bicycle	School Van	School Bus
No. of students	360	252	414	342	306

3. There are 864 creatures in a zoo as shown in the bar graph. Identify the table for the given bar diagram.



(i)

Type of Creatures	Domestic animals	Reptiles	Wild animals	Beast animals	Birds
No. of Creatures	171	90	342	81	180

(ii)

Type of Creatures	Domestic animals	Reptiles	Wild animals	Beast animals	Birds
No. of Creatures	180	171	90	342	81

(iii)

Type of Creatures	Domestic animals	Reptiles	Wild animals	Beast animals	Birds
No. of Creatures	342	180	171	90	81

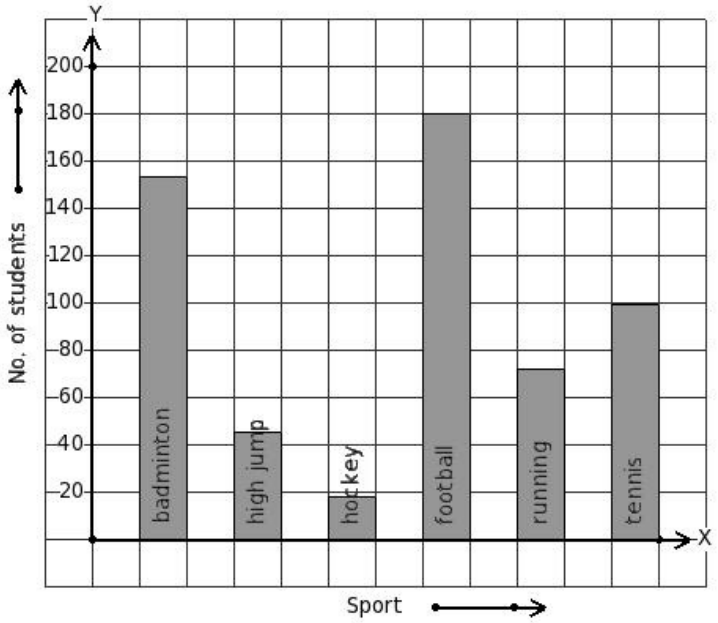
(iv)

Type of Creatures	Domestic animals	Reptiles	Wild animals	Beast animals	Birds
No. of Creatures	180	90	342	81	171

(v)

Type of Creatures	Domestic animals	Reptiles	Wild animals	Beast animals	Birds
No. of Creatures	180	171	342	81	90

4. The following bar graph gives data regarding the favourite sport of 567 students of a school. Identify the table for the given bar diagram.



(i)

Sport	badminton	high jump	hockey	football	running	tennis
No. of students	18	153	45	99	72	180

(ii)

Sport	badminton	high jump	hockey	football	running	tennis
No. of students	45	18	99	72	180	153

(iii)

Sport	badminton	high jump	hockey	football	running	tennis
No. of students	153	45	18	180	72	99

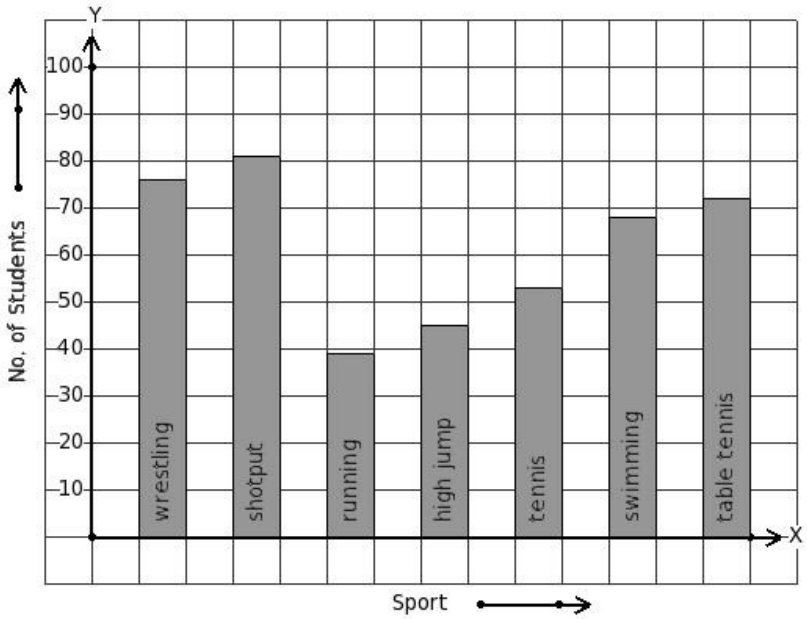
(iv)

Sport	badminton	high jump	hockey	football	running	tennis
No. of students	99	153	18	72	180	45

(v)

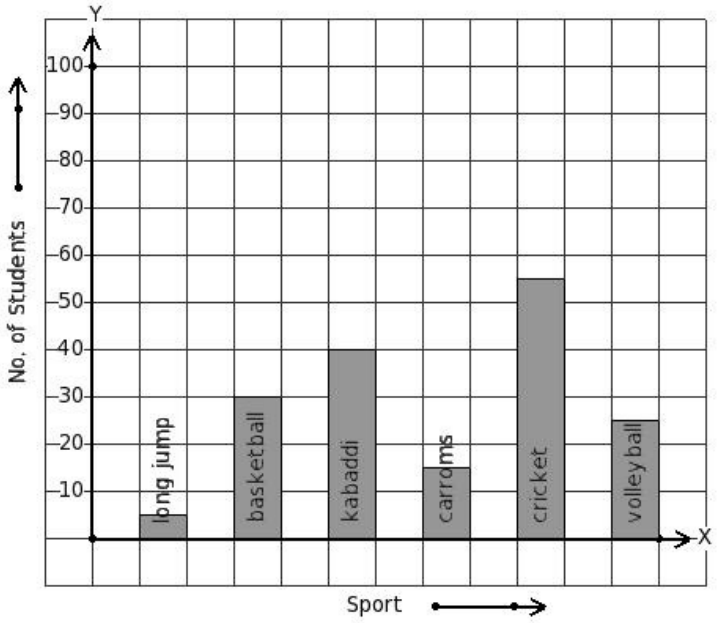
Sport	badminton	high jump	hockey	football	running	tennis
No. of students	99	180	153	18	72	45

5. The number of bars present in the bar chart of the following table is



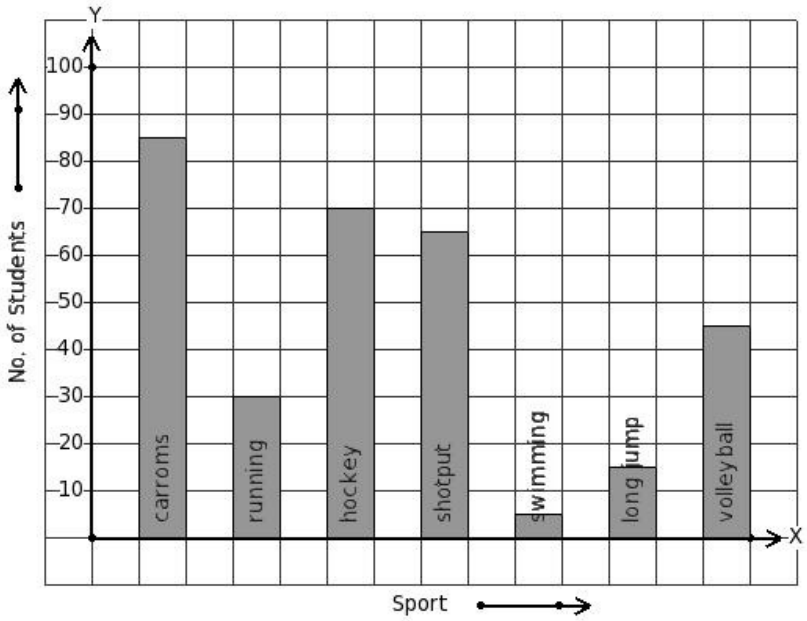
(i) 10 (ii) 6 (iii) 8 (iv) 7 (v) 4

6. Given the bar graph, find the maximum frequency



(i) 70 (ii) 50 (iii) 60 (iv) 55 (v) 65

7. Given the bar graph, find the minimum frequency



(i) 0 (ii) 10 (iii) 20 (iv) 5 (v) 15

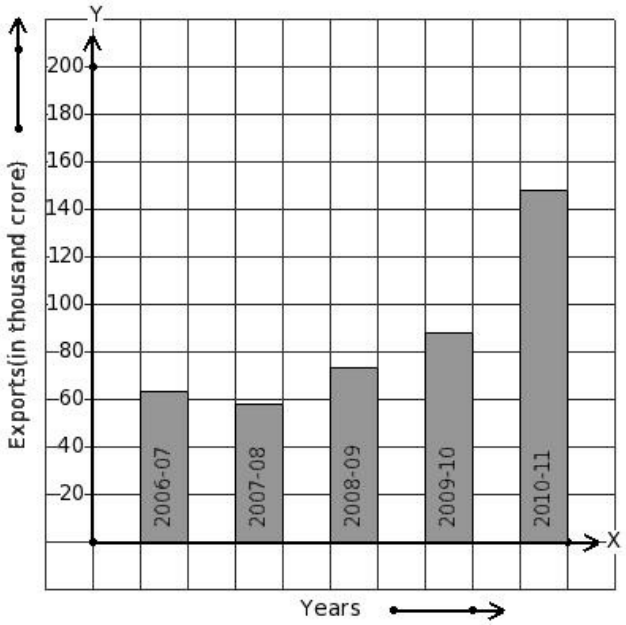
8. 828 students of a certain locality use different modes of travel to school as given below.

Mode of travel	Moped	By Foot	Auto	School Van	Car	Scooter	School Bus	Bicycle
No. of Students	72	99	108	144	162	45	81	117

Find the number of students whose travelling mode is Bicycle.

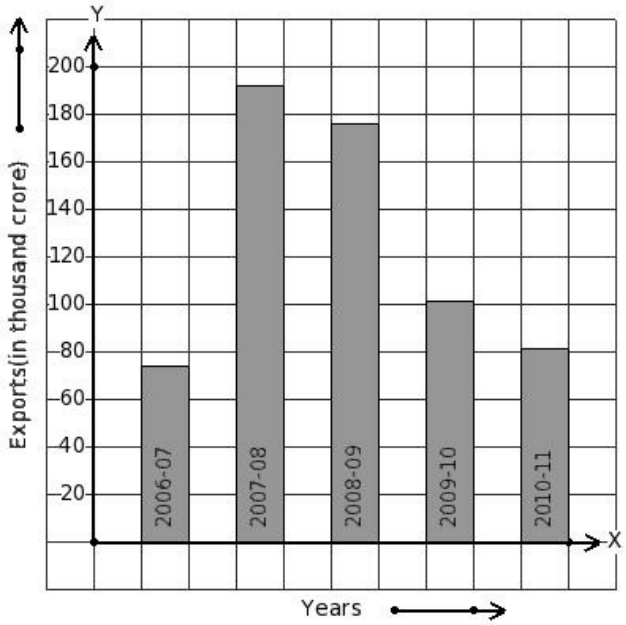
(i) 117 (ii) 115 (iii) 118 (iv) 120 (v) 116

9. The following bar graph shows the export earnings of a country (in thousand crore) during five years. Find the year that has maximum export earnings.



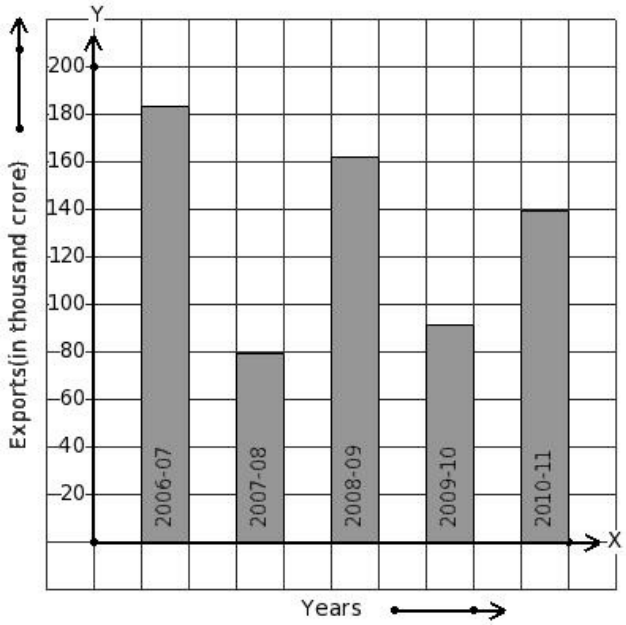
(i) 2007-08 (ii) 2009-10 (iii) 2008-09 (iv) 2006-07 (v) 2010-11

10. The following bar graph shows the export earnings of a country (in thousand crore) during five years. Find the year that has minimum export earnings.



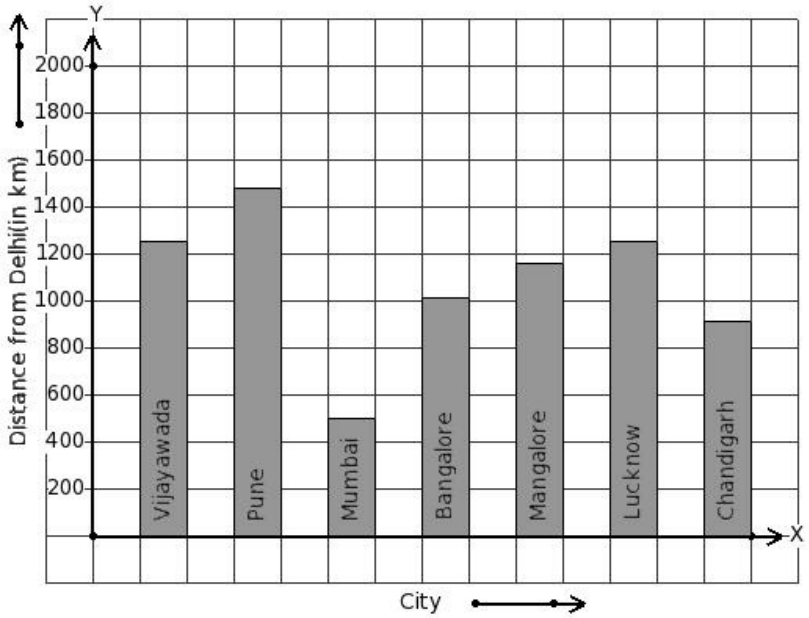
(i) 2009-10 (ii) 2008-09 (iii) 2010-11 (iv) 2007-08 (v) 2006-07

11. The following bar graph shows the export earnings of a country (in thousand crore) during five years. Find the year that has 139 thousand crore export earnings.



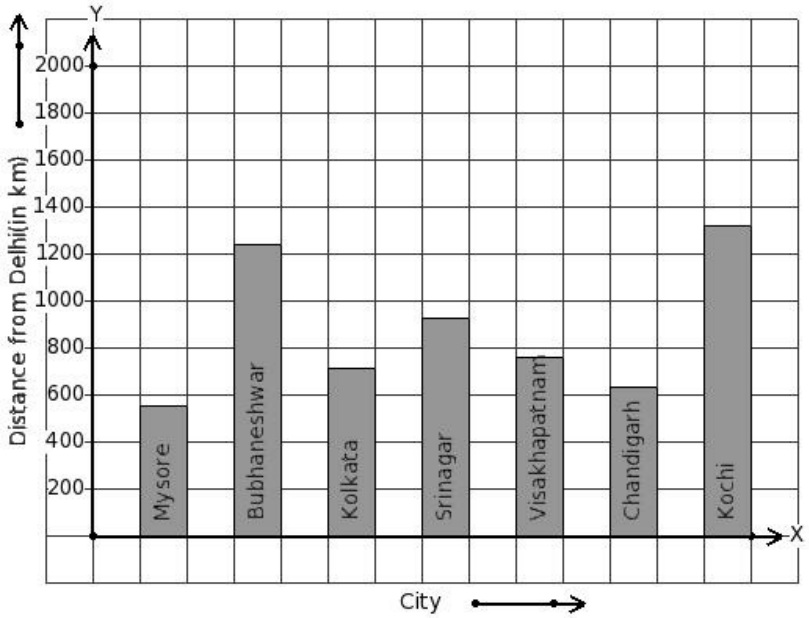
(i) 2007-08 (ii) 2009-10 (iii) 2006-07 (iv) 2010-11 (v) 2008-09

12. The air distance of some cities from Delhi (in km) are given below. Find the city that has maximum distance.



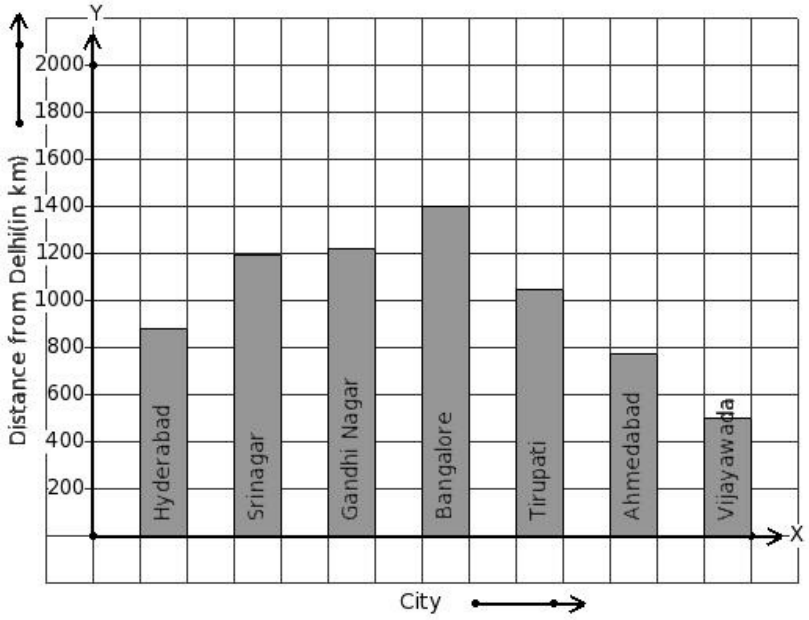
(i) Pune (ii) Mumbai (iii) Mangalore (iv) Chandigarh (v) Lucknow

13. The air distance of some cities from Delhi (in km) are given below. Find the city that has minimum distance.



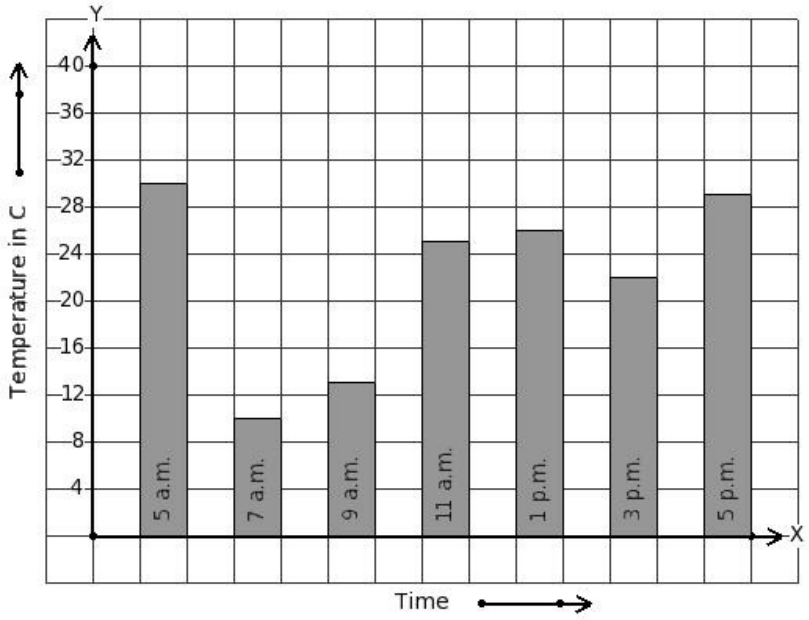
(i) Mysore (ii) Kochi (iii) Bubhaneshwar (iv) Srinagar (v) Chandigarh

14. The air distance of some cities from Delhi (in km) are given below. Find the city that has 1190 km distance.



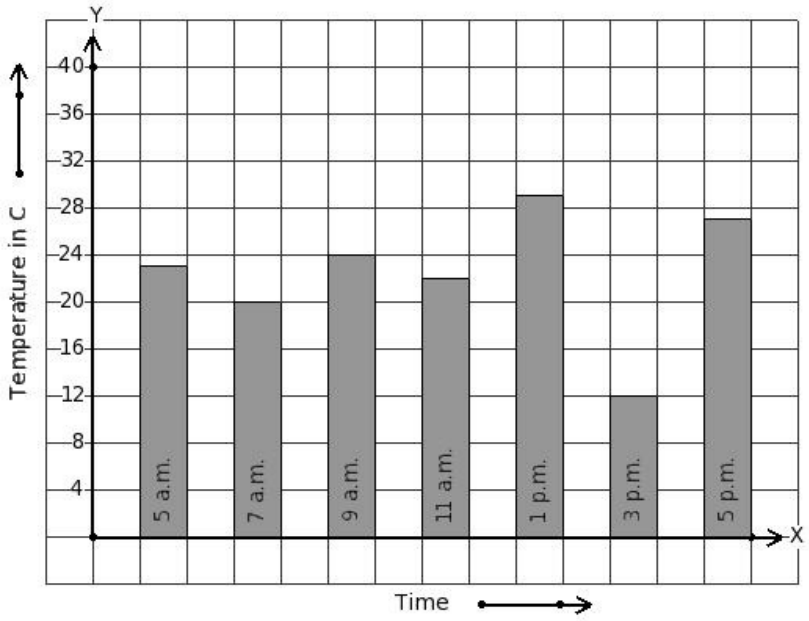
(i) Bangalore (ii) Ahmedabad (iii) Tirupati (iv) Srinagar (v) Vijayawada

15. On a certain day, the temperature in a city was recorded as shown below. Find the time that has maximum temperature.



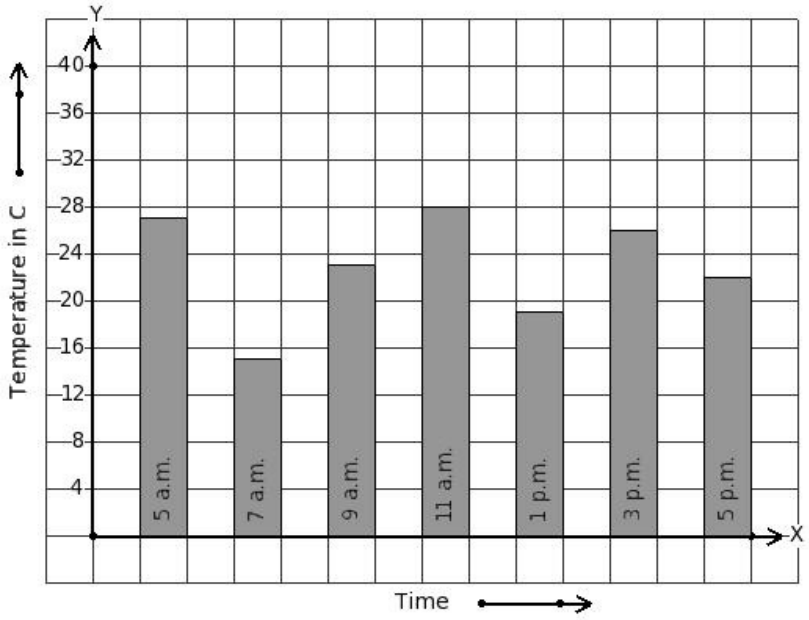
(i) 11 a.m. (ii) 5 p.m. (iii) 3 p.m. (iv) 1 p.m. (v) 5 a.m.

16. On a certain day, the temperature in a city was recorded as shown below. Find the time that has minimum temperature.



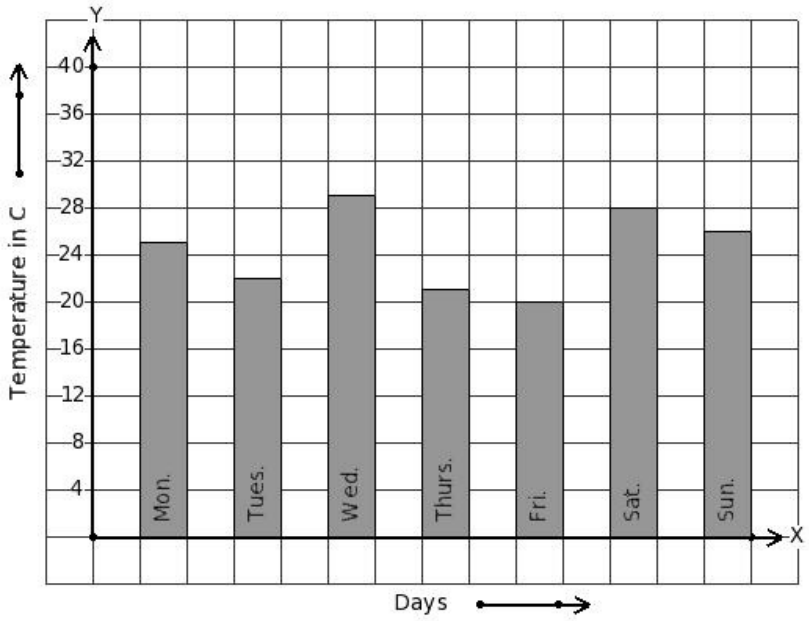
(i) 11 a.m. (ii) 3 p.m. (iii) 1 p.m. (iv) 7 a.m. (v) 9 a.m.

17. On a certain day, the temperature in a city was recorded as shown below. Find the time that has 19 °C temperature.



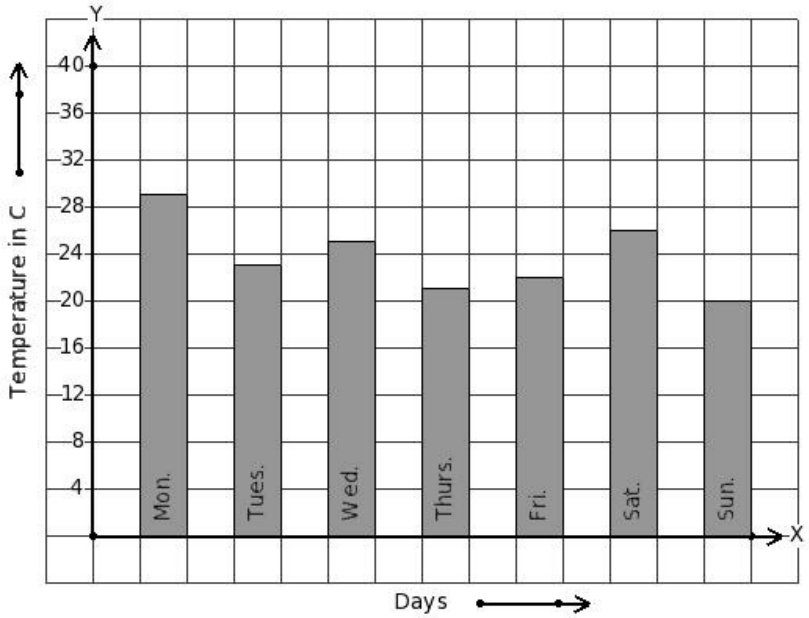
(i) 1 p.m. (ii) 5 p.m. (iii) 7 a.m. (iv) 11 a.m. (v) 5 a.m.

18. Following bar graph gives the average temperature of a place during a week. Find the day that has maximum temperature.



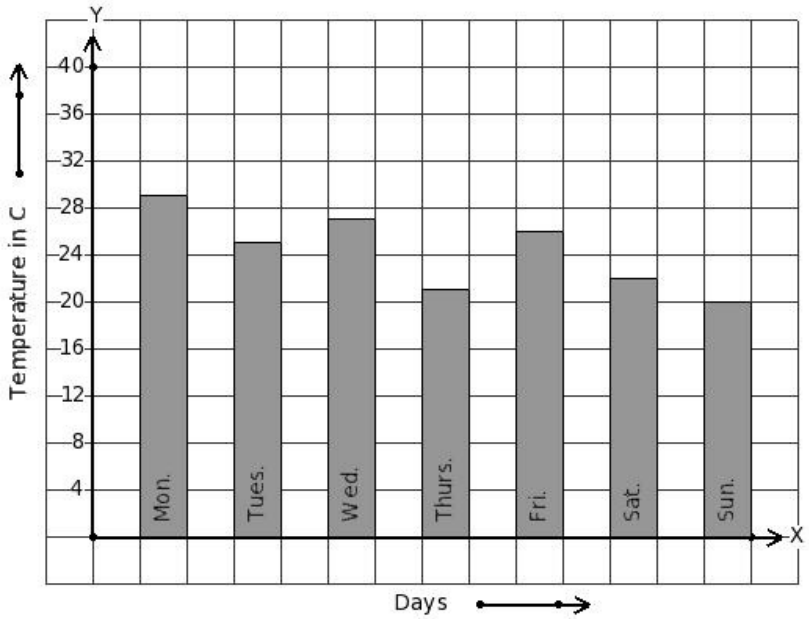
(i) Sun. (ii) Wed. (iii) Tues. (iv) Mon. (v) Fri.

19. Following bar graph gives the average temperature of a place during a week. Find the day that has minimum temperature.



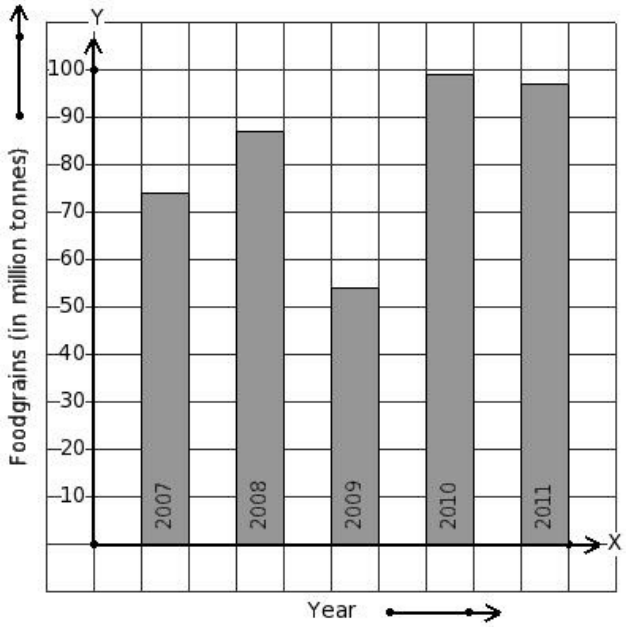
(i) Fri. (ii) Sun. (iii) Wed. (iv) Sat. (v) Tues.

20. Following bar graph gives the average temperature of a place during a week. Find the day that has 21 °C temperature.



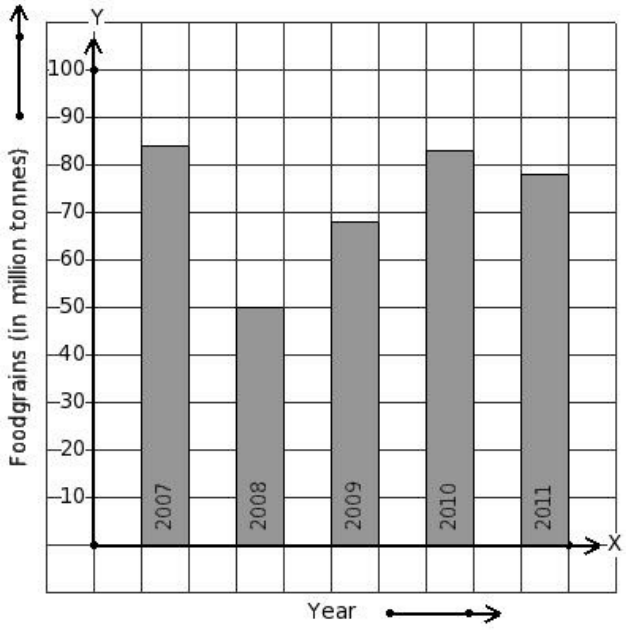
(i) Thurs. (ii) Sat. (iii) Mon. (iv) Fri. (v) Wed.

21. Read the column-graph given below. Find the year that has maximum food grains production.



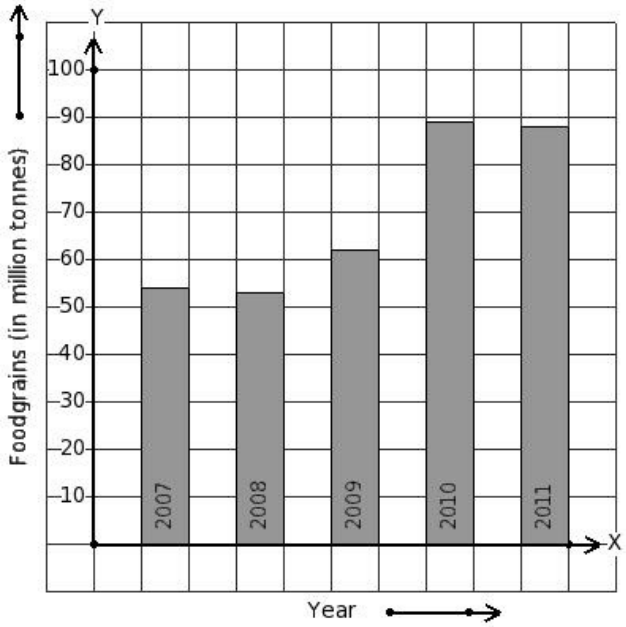
(i) 2008 (ii) 2011 (iii) 2007 (iv) 2010 (v) 2009

22. Read the column-graph given below. Find the year that has minimum food grains production.



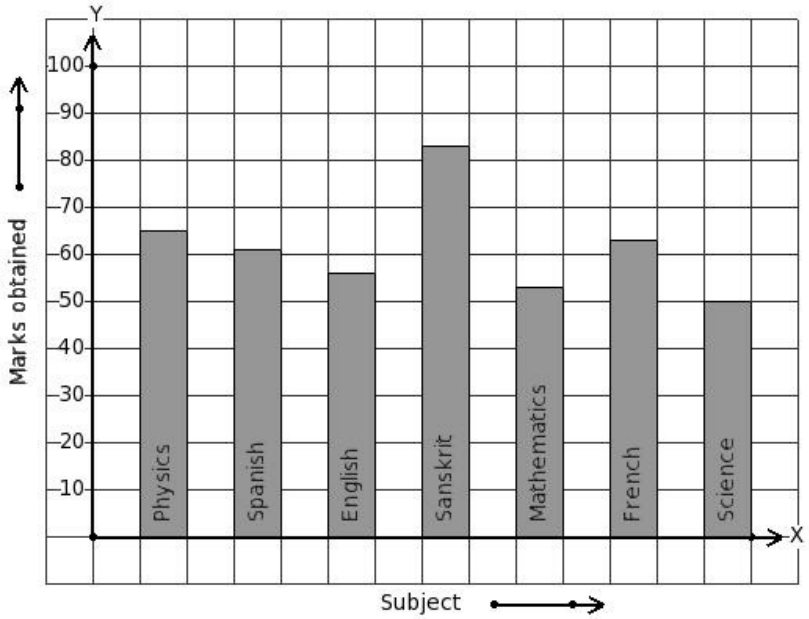
(i) 2007 (ii) 2011 (iii) 2010 (iv) 2009 (v) 2008

23. Read the column-graph given below. Find the year that has 89 million tonnes food grains production.



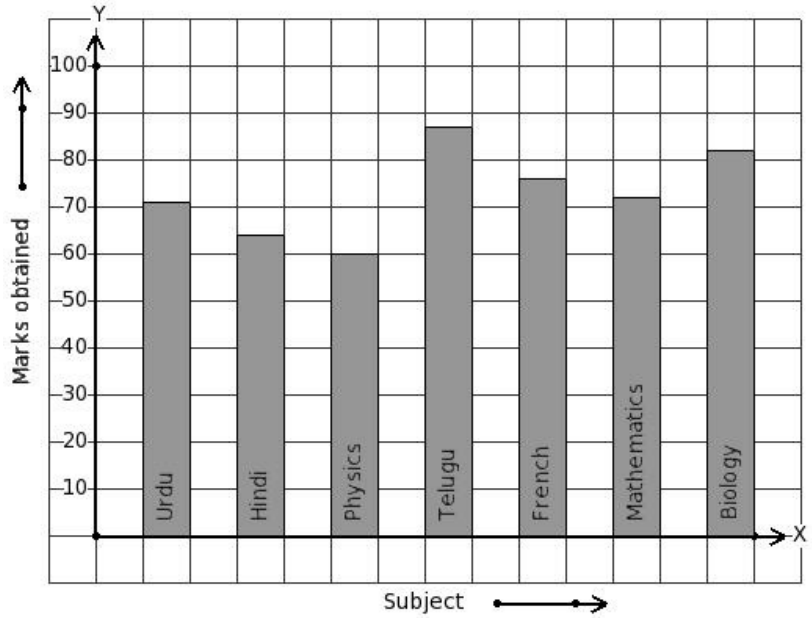
(i) 2010 (ii) 2007 (iii) 2009 (iv) 2008 (v) 2011

24. The marks obtained by Vinay in his annual exam are shown below. Find the subject that has maximum score.



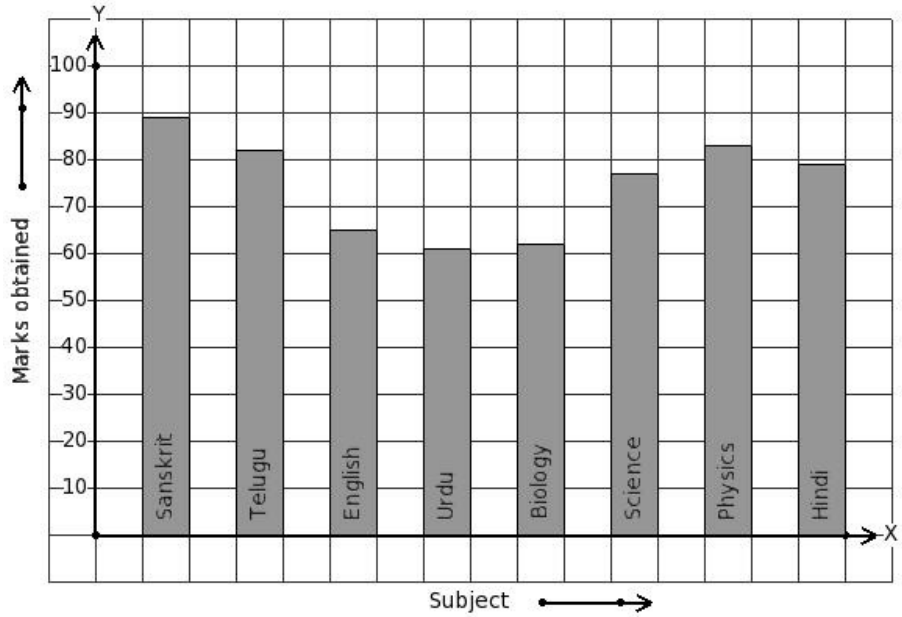
(i) Physics (ii) French (iii) Mathematics (iv) Spanish (v) Sanskrit

25. The marks obtained by Hari in his annual exam are shown below. Find the subject that has minimum score.



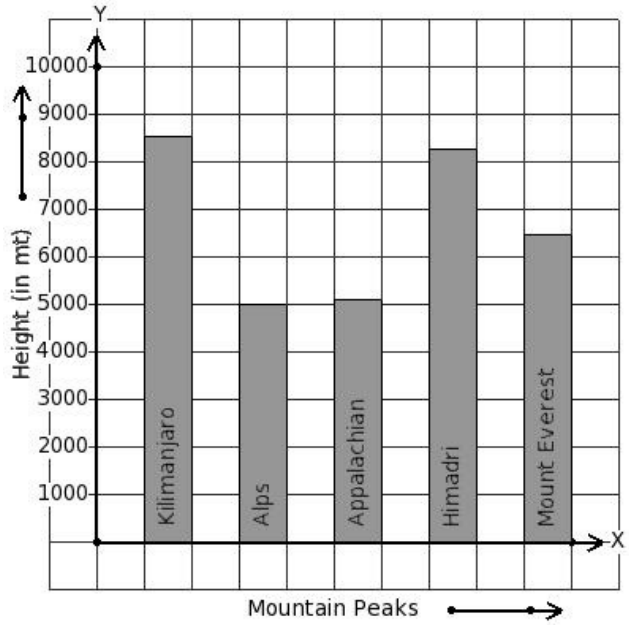
(i) Telugu (ii) Urdu (iii) Physics (iv) Hindi (v) French

26. The marks obtained by Srikanth in his annual exam are shown below. Find the subject that has 89 score.



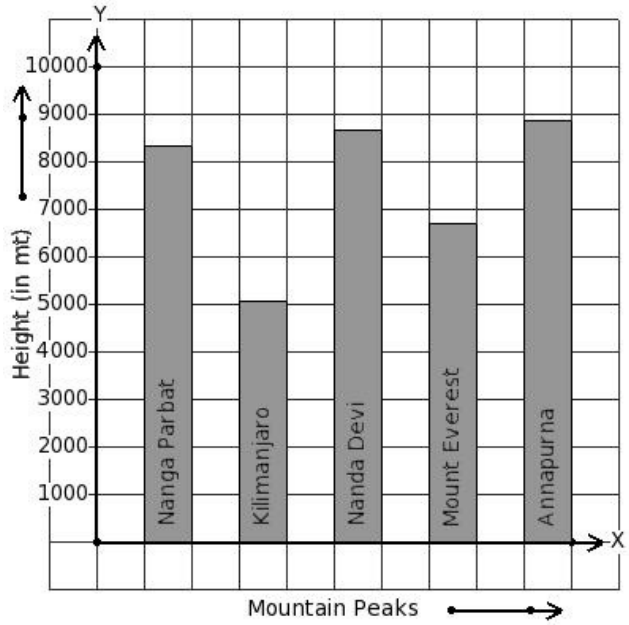
(i) Biology (ii) Urdu (iii) English (iv) Science (v) Sanskrit

27. Given below is the column-graph showing heights of some mountain peaks. Find the mountain that has maximum height.



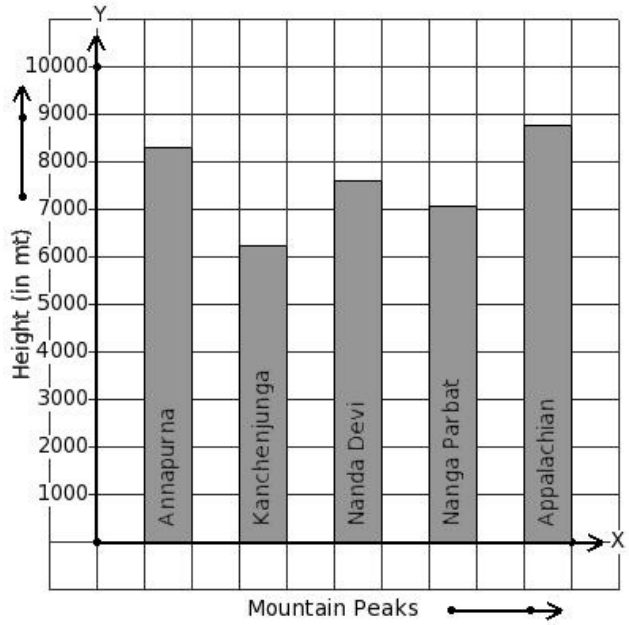
(i) Alps (ii) Mount Everest (iii) Appalachian (iv) Kilimanjaro (v) Himadri

28. Given below is the column-graph showing heights of some mountain peaks. Find the mountain that has minimum height.



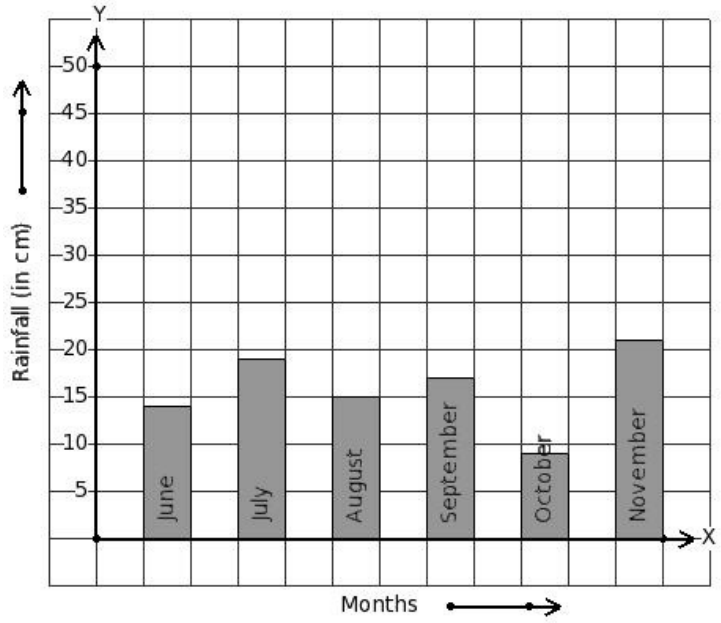
(i) Mount Everest (ii) Nanda Devi (iii) Nanga Parbat (iv) Annapurna (v) Kilimanjaro

29. Given below is the column-graph showing heights of some mountain peaks. Find the mountain that has 7057 m height.



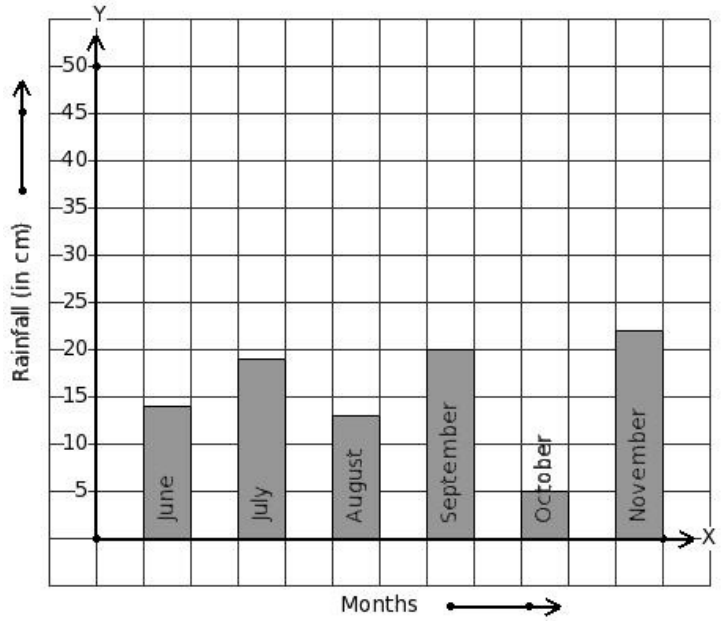
(i) Annapurna (ii) Nanda Devi (iii) Kanchenjunga (iv) Nanga Parbat (v) Appalachian

30. Read the given column-graph. Find the month that has maximum rainfall.



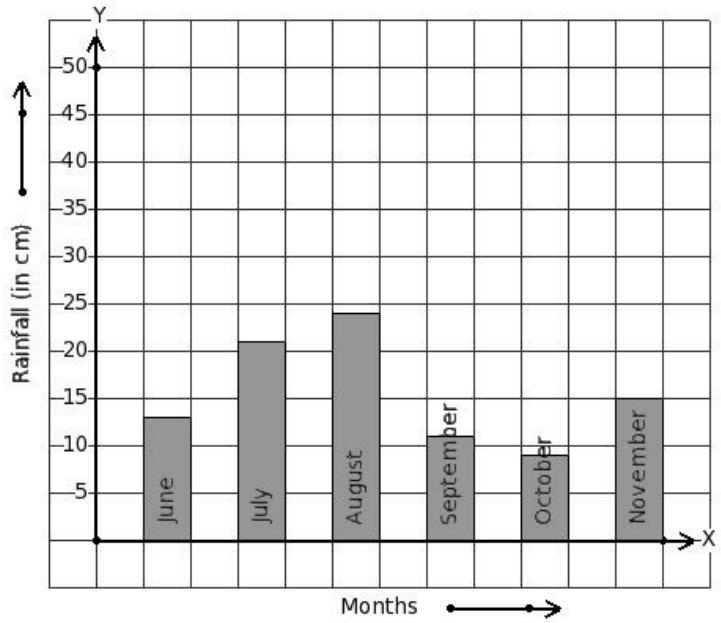
(i) November (ii) June (iii) October (iv) September (v) August

31. Read the given column-graph. Find the month that has minimum rainfall.



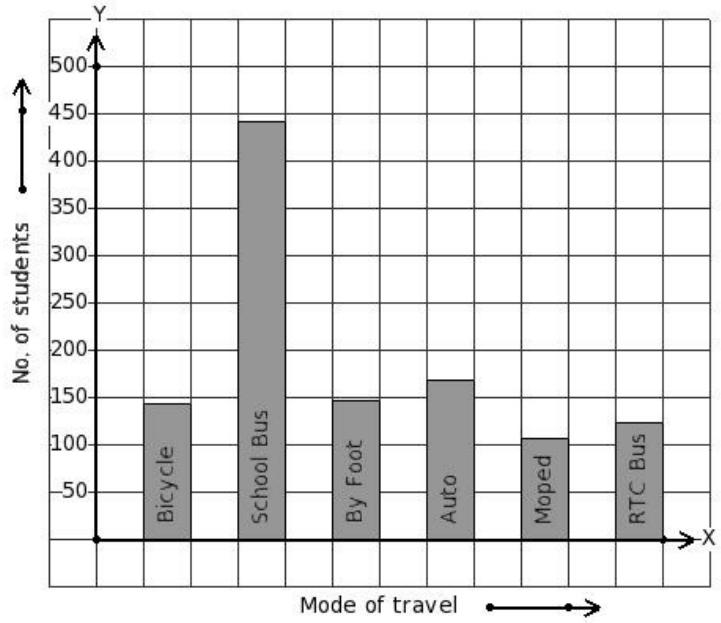
(i) July (ii) June (iii) October (iv) September (v) November

32. Read the given column-graph. Find the month that has 21 cm rainfall.



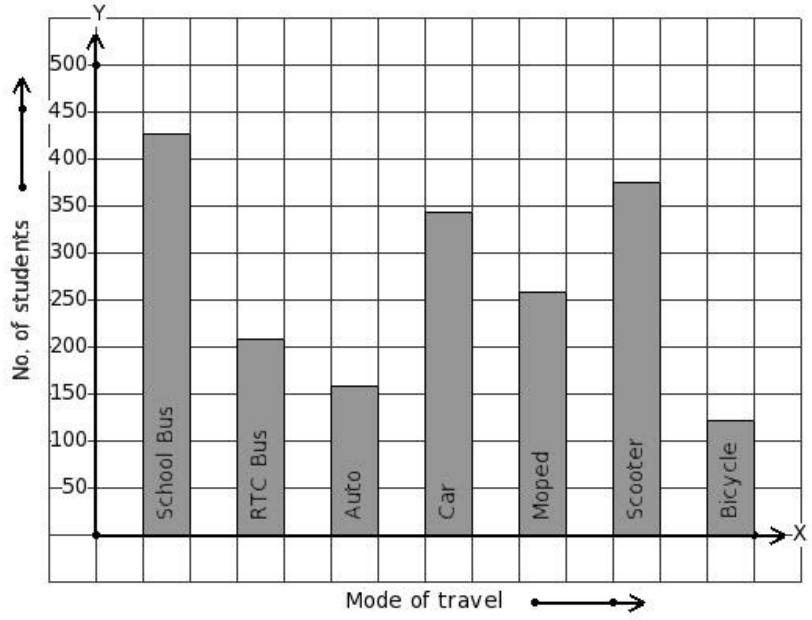
(i) November (ii) August (iii) September (iv) October (v) July

33. Students of a certain locality use different modes of travel to school as given below. Find the mode of travel that has maximum students.



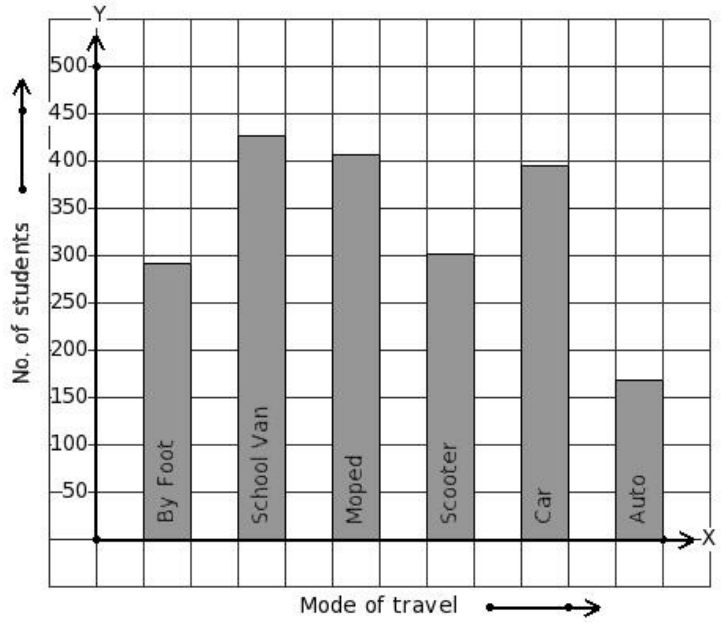
(i) School Bus (ii) By Foot (iii) RTC Bus (iv) Moped (v) Bicycle

34. Students of a certain locality use different modes of travel to school as given below. Find the mode of travel that has minimum students.



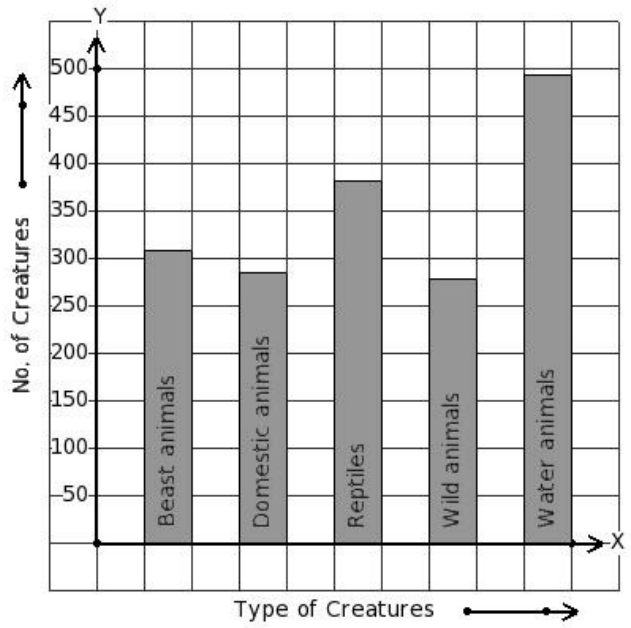
(i) Auto (ii) Bicycle (iii) Scooter (iv) Moped (v) Car

35. Students of a certain locality use different modes of travel to school as given below. Find the mode of travel that has 169 students.



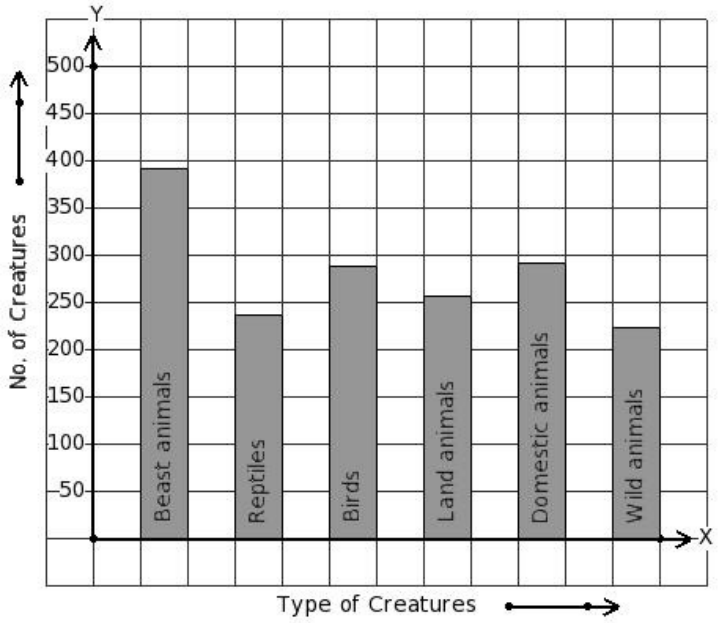
(i) Car (ii) Auto (iii) Scooter (iv) Moped (v) School Van

36. There are certain creatures in a zoo. Find the type of creature that has maximum presense in the zoo.



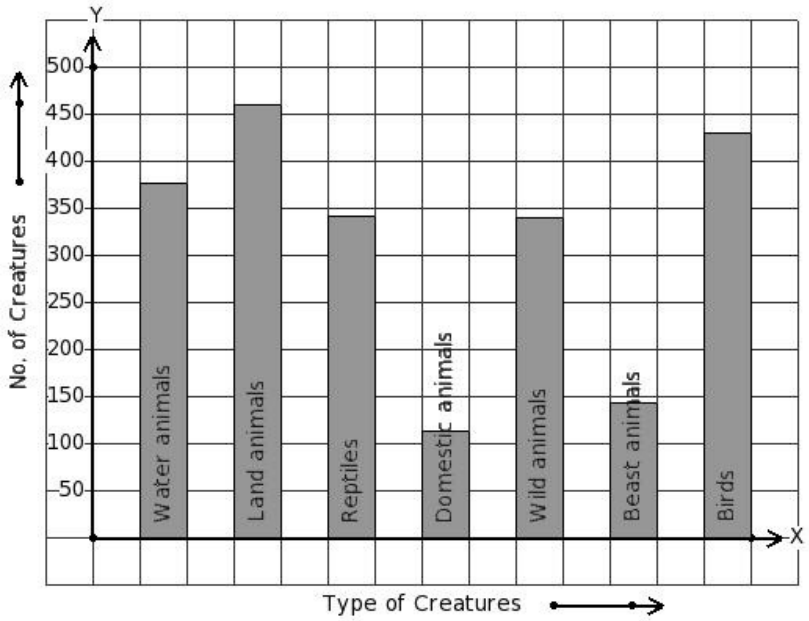
(i) Beast animals (ii) Domestic animals (iii) Wild animals (iv) Water animals (v) Reptiles

37. There are certain creatures in a zoo. Find the type of creature that has minimum presense in the zoo.



(i) Birds (ii) Reptiles (iii) Beast animals (iv) Land animals (v) Wild animals

38. There are certain creatures in a zoo. Find the type of creature that has 341 creatures presense in the zoo.



(i) Water animals (ii) Land animals (iii) Domestic animals (iv) Beast animals (v) Reptiles

39. In a bar diagram the value represented by a rectangle is proportional to its

(i) area (ii) length (iii) breadth (iv) perimeter

Assignment Key

1) (iii)	2) (v)	3) (ii)	4) (iii)	5) (iv)	6) (iv)
7) (iv)	8) (i)	9) (v)	10) (v)	11) (iv)	12) (i)
13) (i)	14) (iv)	15) (v)	16) (ii)	17) (i)	18) (ii)
19) (ii)	20) (i)	21) (iv)	22) (v)	23) (i)	24) (v)
25) (iii)	26) (v)	27) (iv)	28) (v)	29) (iv)	30) (i)
31) (iii)	32) (v)	33) (i)	34) (ii)	35) (ii)	36) (iv)
37) (v)	38) (v)	39) (ii)			