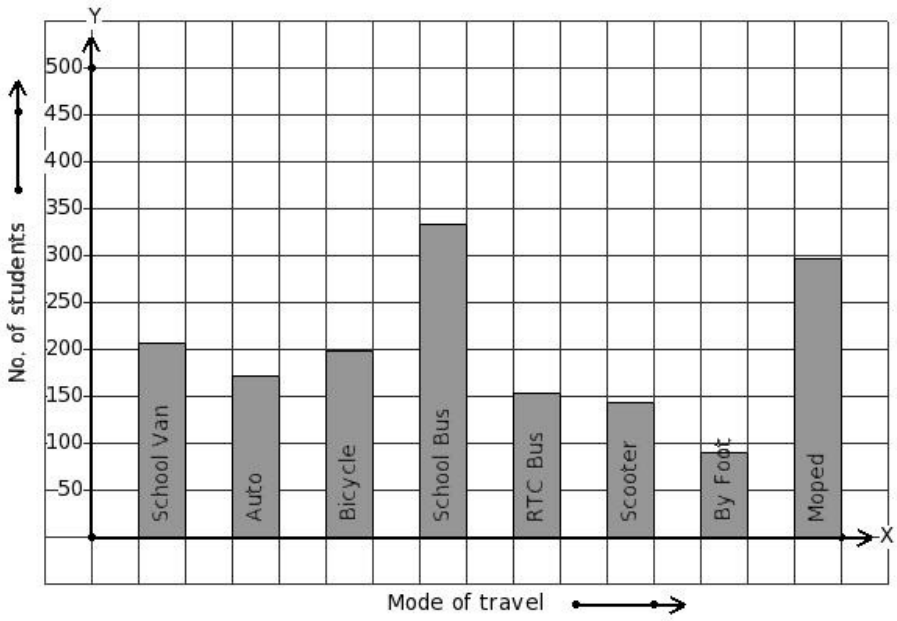
1. The following table gives the data regarding the favourite sport of 230 students of a school.
Find number of students who like shotput.

Sport	kabaddi	shotput	running	badminton	chess	long jump	table tennis	high jump
No. of Students	17	29	13	37	26	34	44	30

(i) 28 (ii) 31 (iii) 30 (iv) 27 (v) 29

2. 1593 students of a school use different modes of travel to school. Identify the table for the given bar diagram.



(i)

Mode of travel	School Van	Auto	Bicycle	School Bus	RTC Bus	Scooter	By Foot	Moped
No. of students	333	207	171	153	144	90	297	198

(ii)

Mode of travel	School Van	Auto	Bicycle	School Bus	RTC Bus	Scooter	By Foot	Moped
No. of students	90	171	144	198	153	297	207	333

(iii)

Mode of travel	School Van	Auto	Bicycle	School Bus	RTC Bus	Scooter	By Foot	Moped
No. of students	198	153	297	144	171	207	90	333

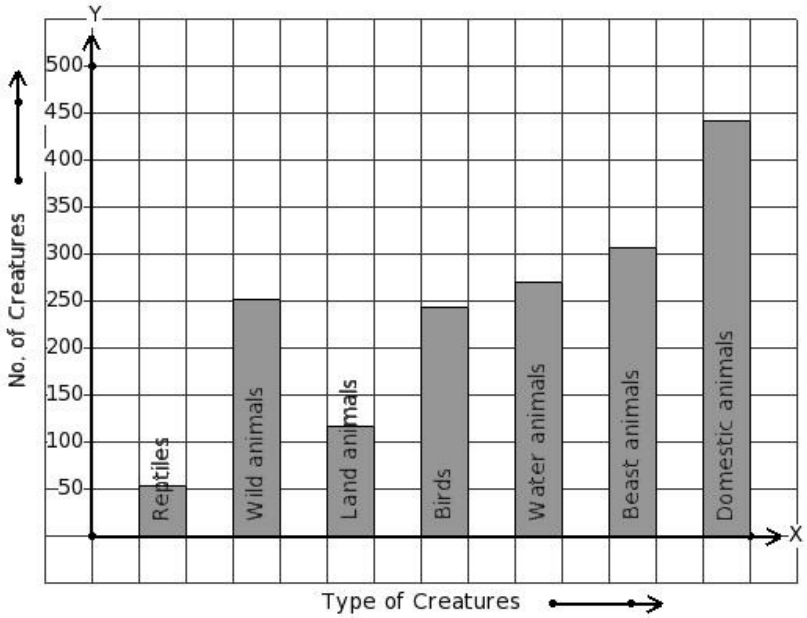
(iv)

Mode of travel	School Van	Auto	Bicycle	School Bus	RTC Bus	Scooter	By Foot	Moped
No. of students	207	171	198	333	153	144	90	297

(v)

Mode of travel	School Van	Auto	Bicycle	School Bus	RTC Bus	Scooter	By Foot	Moped
No. of students	153	198	90	171	333	144	297	207

3. There are 1683 creatures in a zoo as shown in the bar graph. Identify the table for the given bar diagram.



(i)

Type of Creatures	Reptiles	Wild animals	Land animals	Birds	Water animals	Beast animals	Domestic animals
No. of Creatures	306	441	252	117	54	243	270

(ii)

Type of Creatures	Reptiles	Wild animals	Land animals	Birds	Water animals	Beast animals	Domestic animals
No. of Creatures	54	270	252	306	117	441	243

(iii)

Type of Creatures	Reptiles	Wild animals	Land animals	Birds	Water animals	Beast animals	Domestic animals
No. of Creatures	270	117	243	252	54	306	441

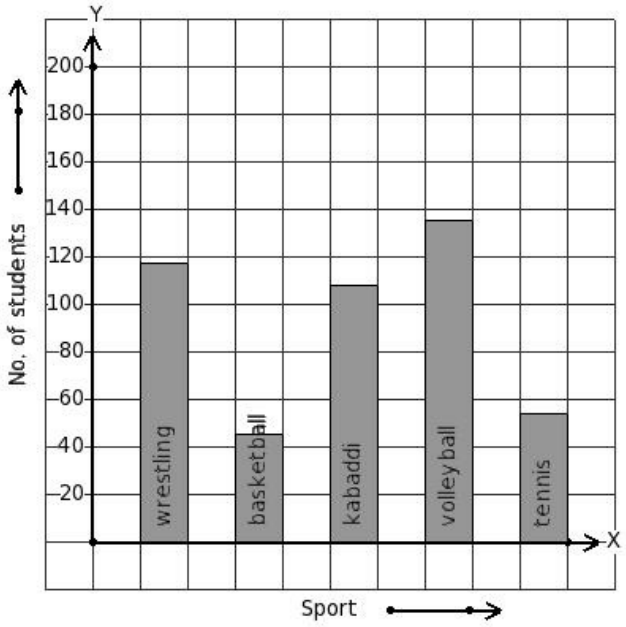
(iv)

Type of Creatures	Reptiles	Wild animals	Land animals	Birds	Water animals	Beast animals	Domestic animals
No. of Creatures	54	252	117	243	270	306	441

(v)

Type of Creatures	Reptiles	Wild animals	Land animals	Birds	Water animals	Beast animals	Domestic animals
No. of Creatures	243	54	270	306	441	252	117

4. The following bar graph gives data regarding the favourite sport of 459 students of a school. Identify the table for the given bar diagram.



(i)

Sport	wrestling	basketball	kabaddi	volleyball	tennis
No. of students	108	117	45	54	135

(ii)

Sport	wrestling	basketball	kabaddi	volleyball	tennis
No. of students	45	54	108	117	135

(iii)

Sport	wrestling	basketball	kabaddi	volleyball	tennis
No. of students	54	45	117	108	135

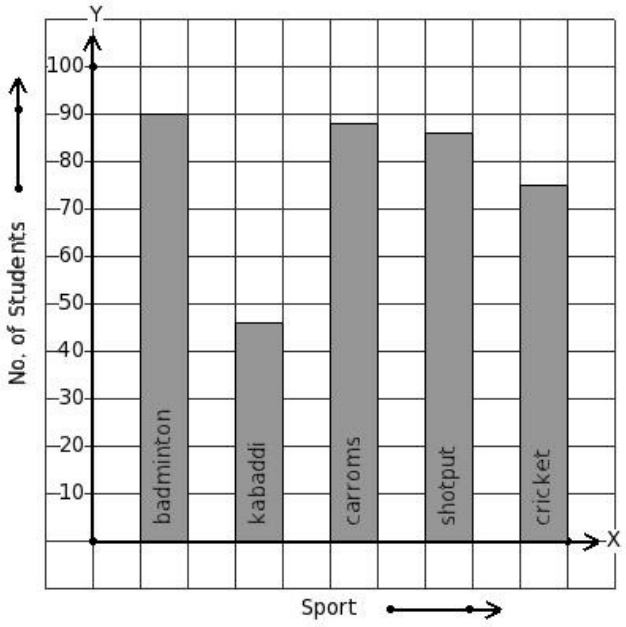
(iv)

Sport	wrestling	basketball	kabaddi	volleyball	tennis
No. of students	117	45	108	135	54

(v)

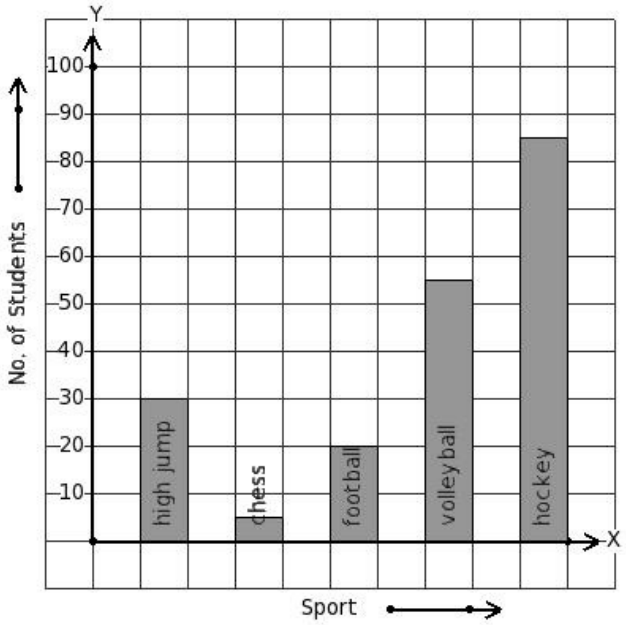
Sport	wrestling	basketball	kabaddi	volleyball	tennis
No. of students	45	54	135	108	117

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



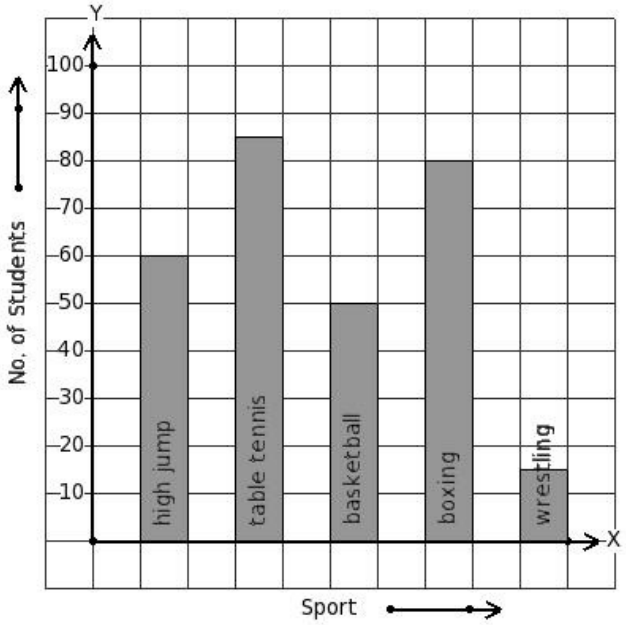
(i) 3 (ii) 8 (iii) 5 (iv) 6 (v) 4

6. Given the bar graph, find the maximum frequency



(i) 85 (ii) 80 (iii) 100 (iv) 90 (v) 95

7. Given the bar graph, find the minimum frequency



(i) 30 (ii) 20 (iii) 25 (iv) 15 (v) 10

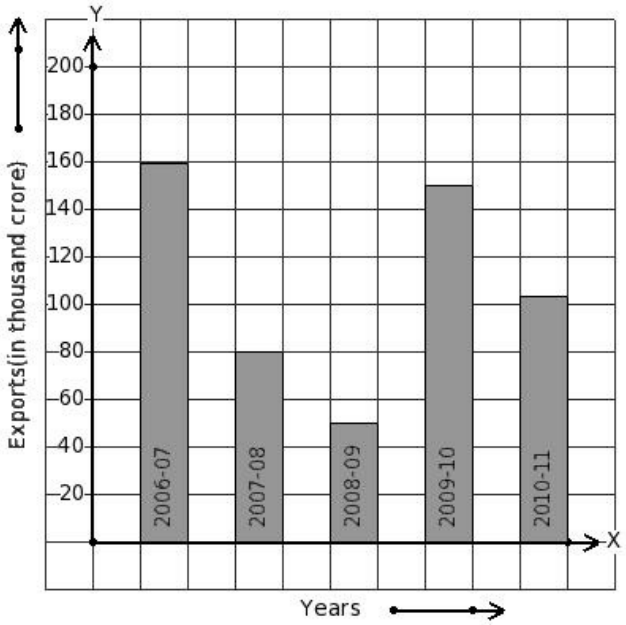
8. 873 students of a certain locality use different modes of travel to school as given below.

Mode of travel	RTC Bus	Moped	School Van	Bicycle	Scooter	Car	By Foot
No. of Students	81	108	162	90	171	135	126

Find the number of students whose travelling mode is Moped.

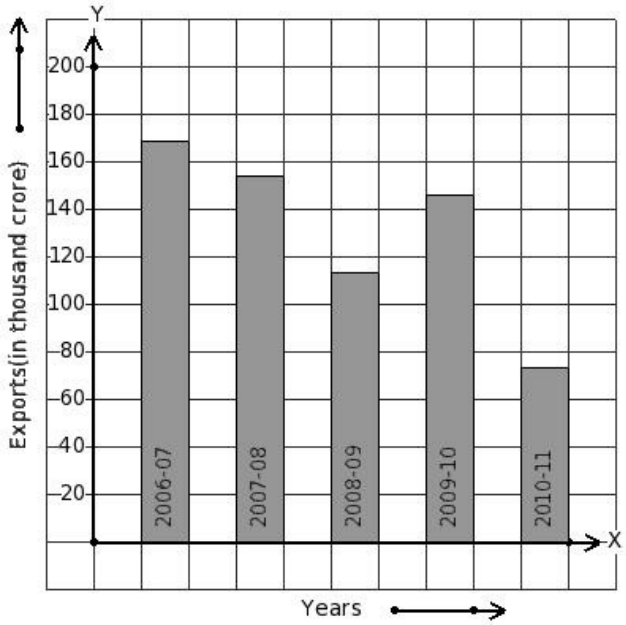
(i) 108 (ii) 109 (iii) 107 (iv) 105 (v) 111

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.



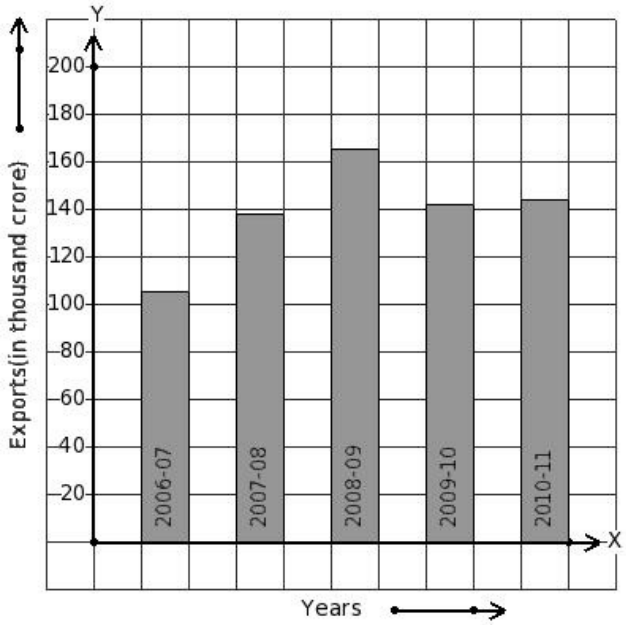
(i) 2009-10 (ii) 2007-08 (iii) 2008-09 (iv) 2006-07 (v) 2010-11

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.



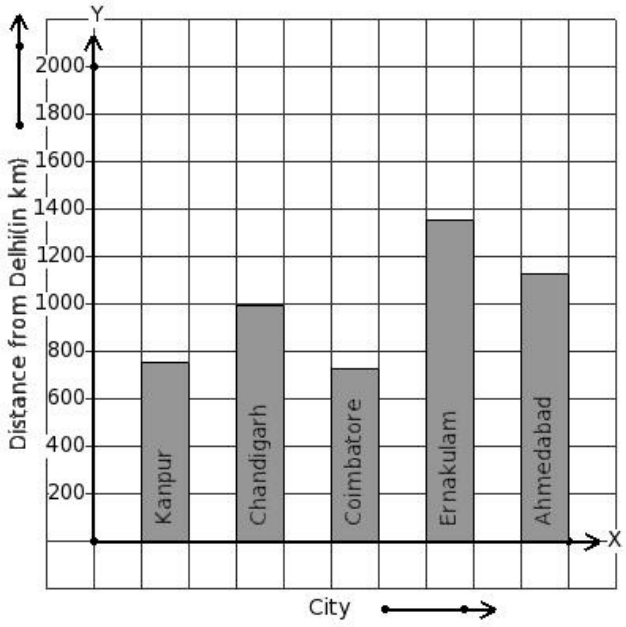
(i) 2010-11 (ii) 2007-08 (iii) 2009-10 (iv) 2006-07 (v) 2008-09

11. The following bar graph shows the export earnings of a country (in thousand crore) during five years. Find the year that has 138 thousand crore export earnings.



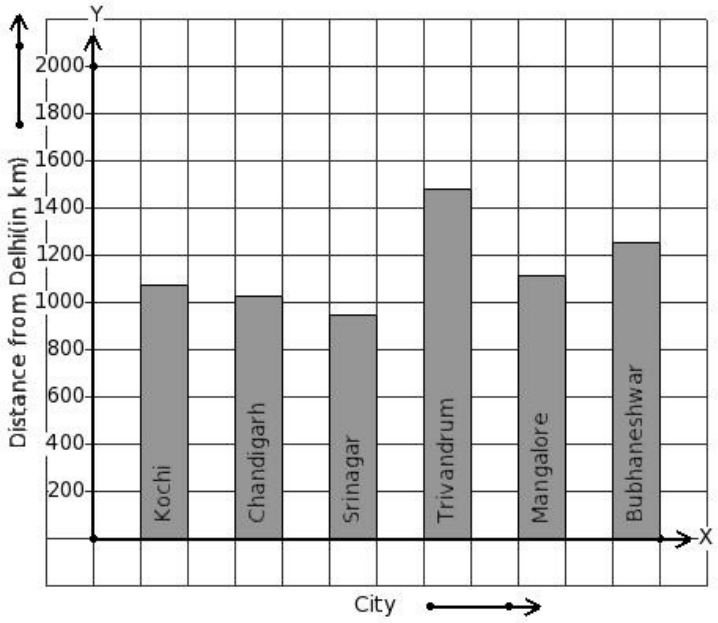
(i) 2007-08 (ii) 2009-10 (iii) 2010-11 (iv) 2006-07 (v) 2008-09

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



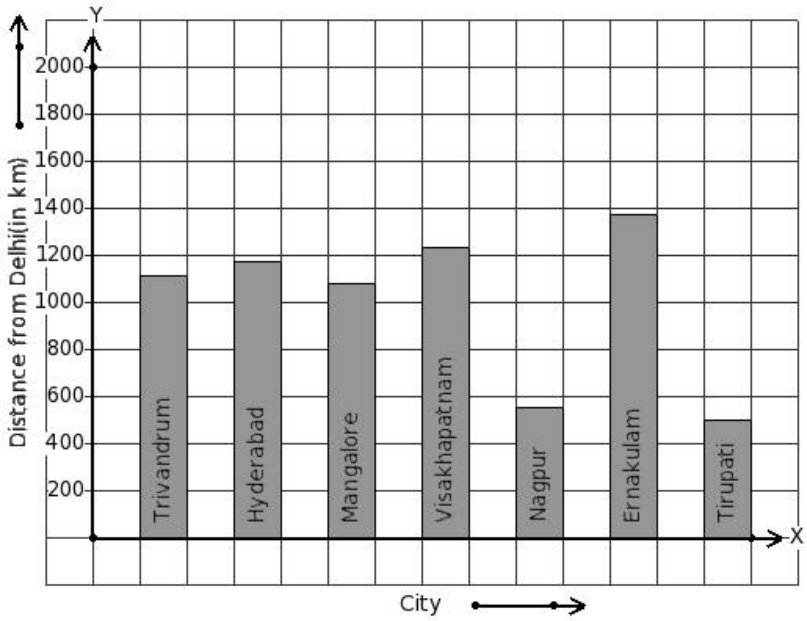
(i) Ernakulam (ii) Chandigarh (iii) Coimbatore (iv) Kanpur (v) Ahmedabad

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



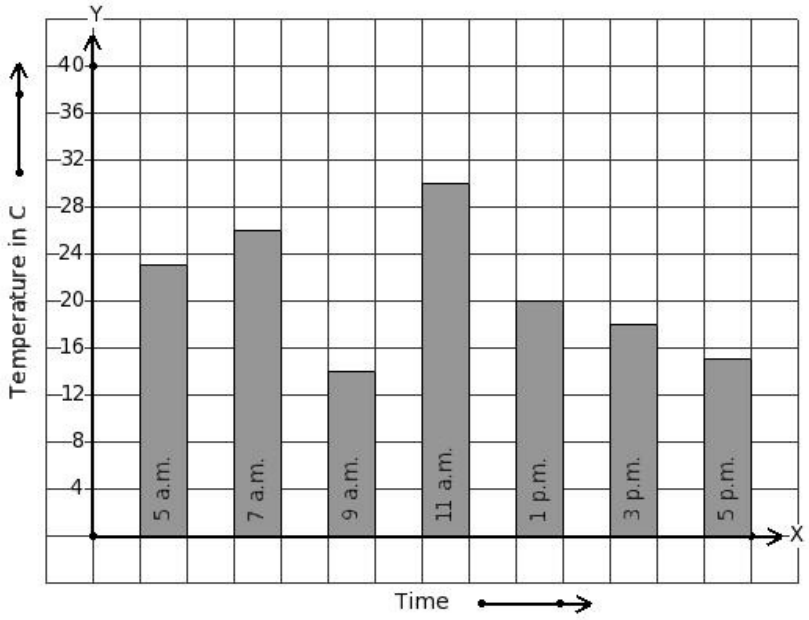
(i) Bubhaneshwar (ii) Srinagar (iii) Kochi (iv) Chandigarh (v) Mangalore

14. The air distance of some cities from Delhi (in km) are given below. Find the city that has 1112 km distance.



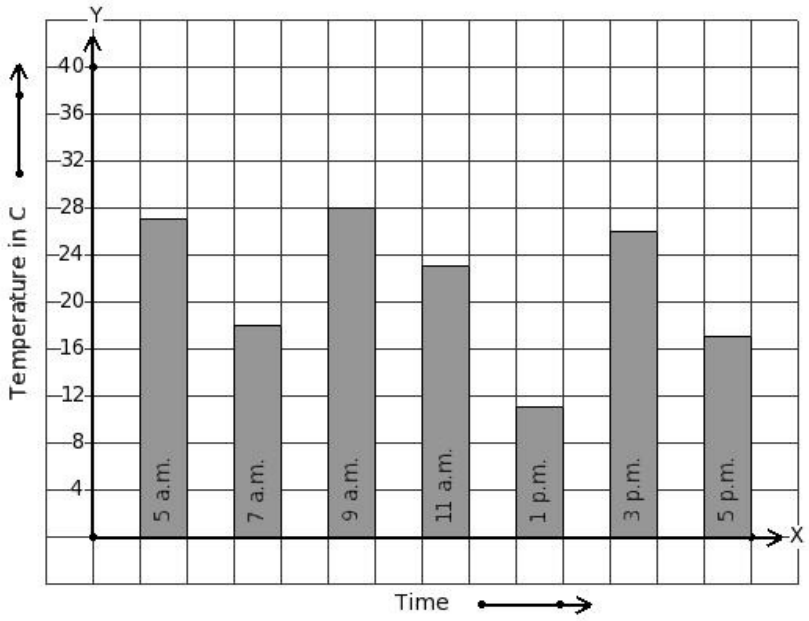
(i) Visakhapatnam (ii) Hyderabad (iii) Trivandrum (iv) Mangalore (v) Tirupati

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



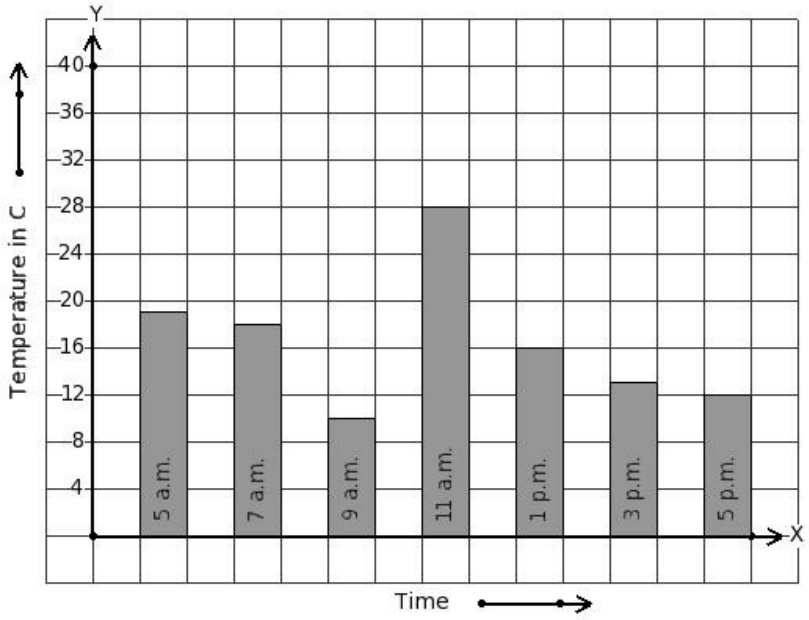
(i) 11 a.m. (ii) 7 a.m. (iii) 5 p.m. (iv) 5 a.m. (v) 9 a.m.

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



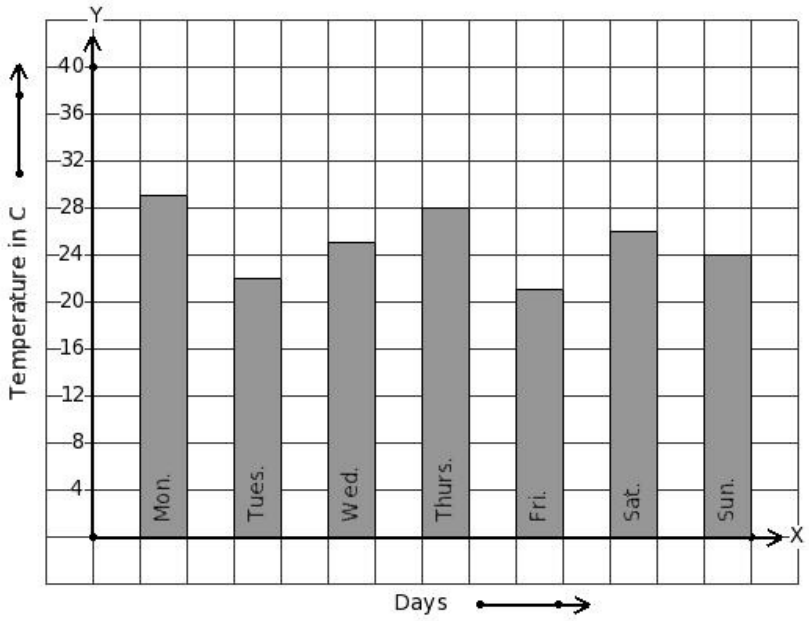
(i) 1 p.m. (ii) 5 p.m. (iii) 5 a.m. (iv) 3 p.m. (v) 9 a.m.

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



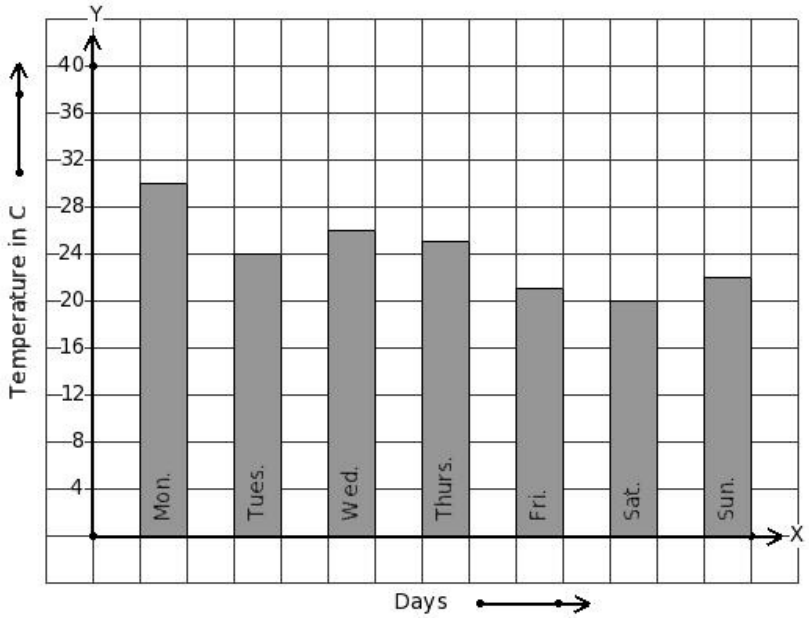
(i) 5 a.m. (ii) 9 a.m. (iii) 7 a.m. (iv) 1 p.m. (v) 5 p.m.

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



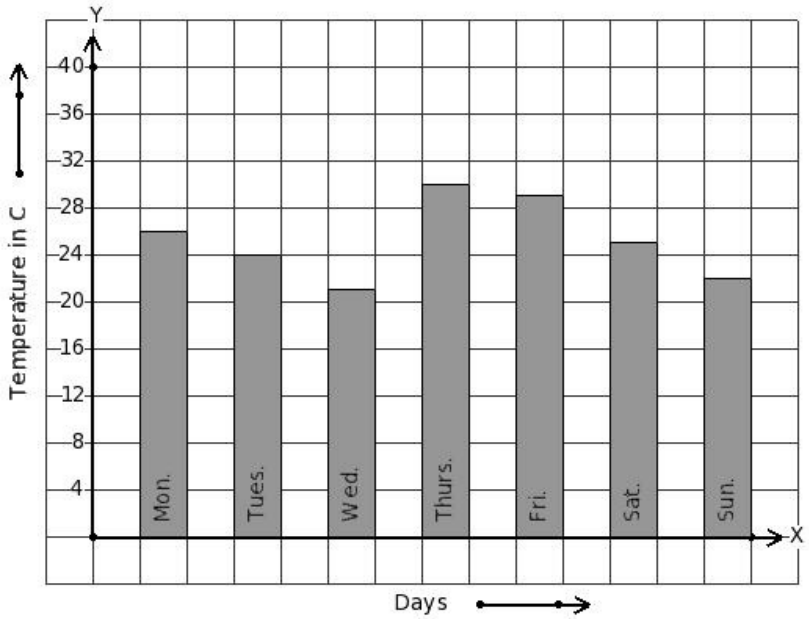
(i) Sun. (ii) Tues. (iii) Sat. (iv) Wed. (v) Mon.

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



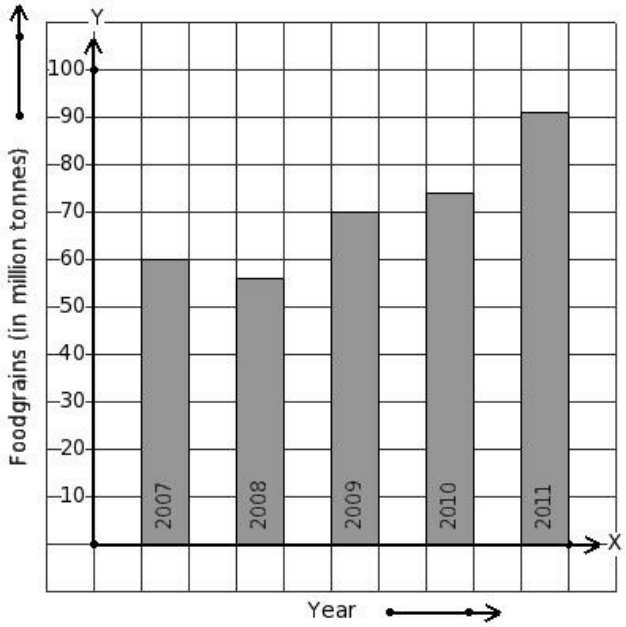
(i) Wed. (ii) Tues. (iii) Sat. (iv) Thurs. (v) Fri.

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



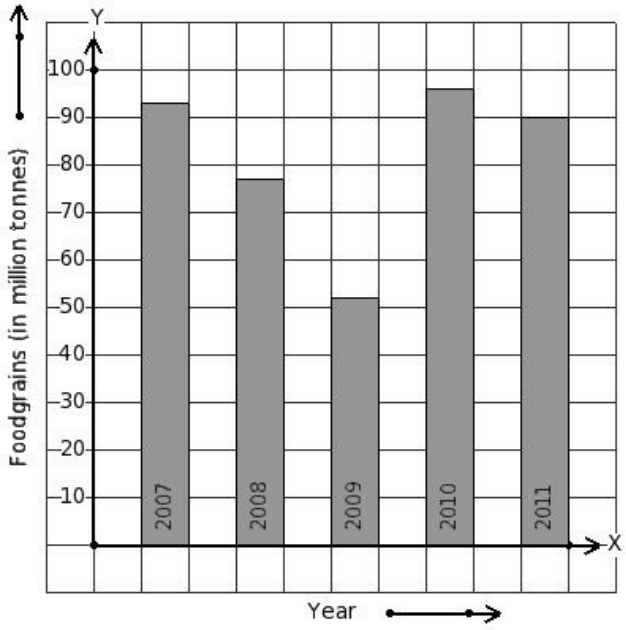
(i) Fri. (ii) Wed. (iii) Tues. (iv) Sat. (v) Thurs.

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



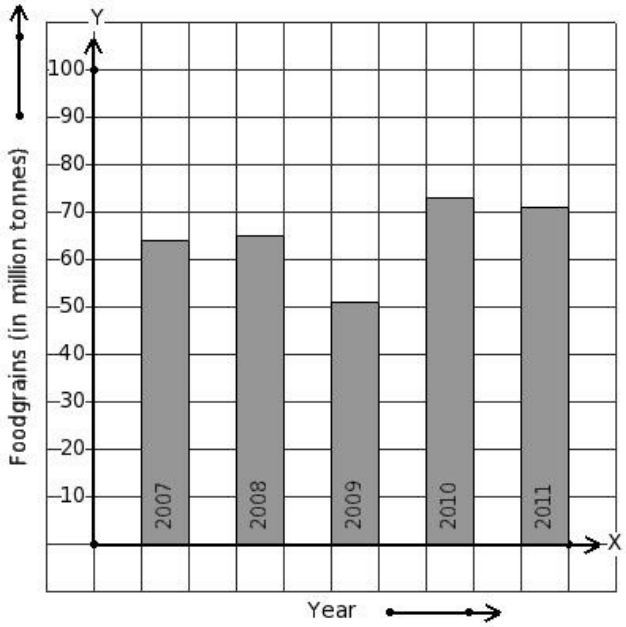
(i) 2007 (ii) 2011 (iii) 2008 (iv) 2009 (v) 2010

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



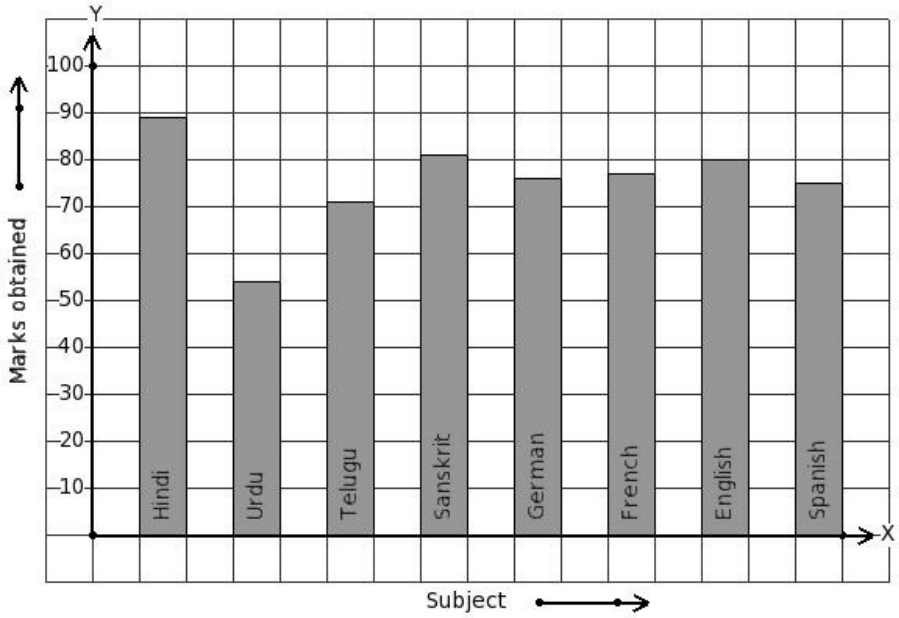
(i) 2011 (ii) 2010 (iii) 2008 (iv) 2007 (v) 2009

23. Read the column-graph given below. Find the year that has 65 million tonnes food grains production.



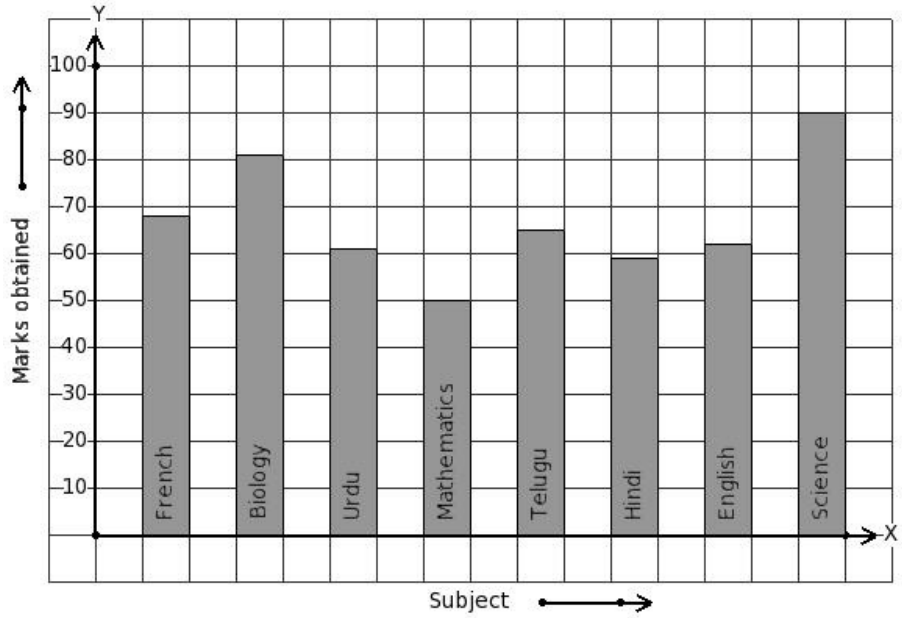
(i) 2007 (ii) 2008 (iii) 2009 (iv) 2010 (v) 2011

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



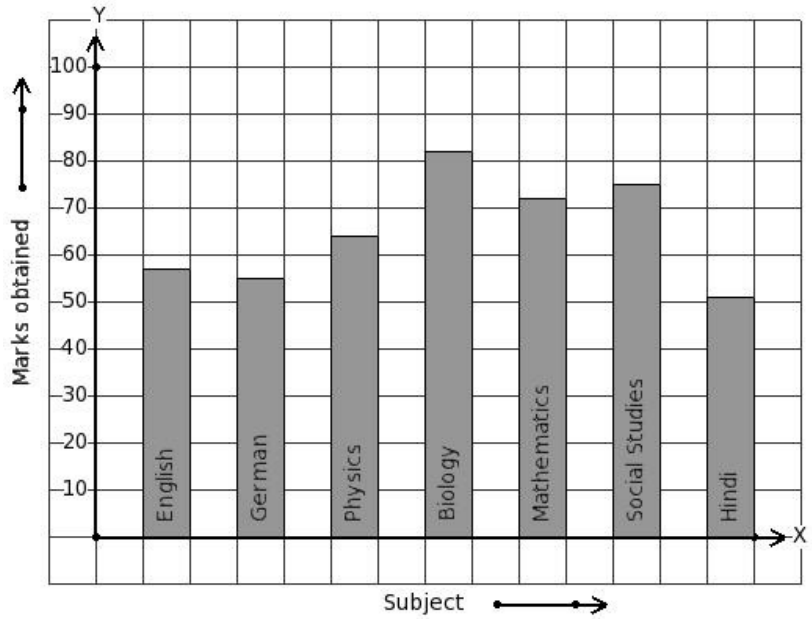
(i) Spanish (ii) Urdu (iii) Hindi (iv) German (v) English

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



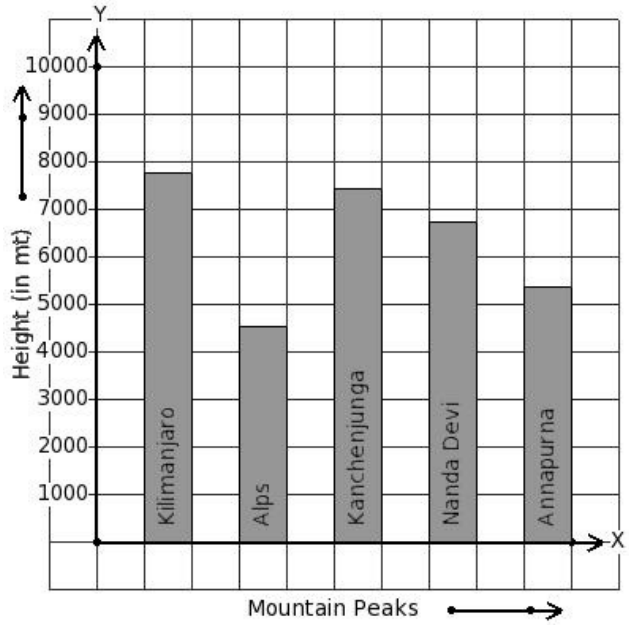
(i) French (ii) Mathematics (iii) Hindi (iv) Urdu (v) English

26. The marks obtained by Sai in his annual exam are shown below. Find the subject that has 64 score.



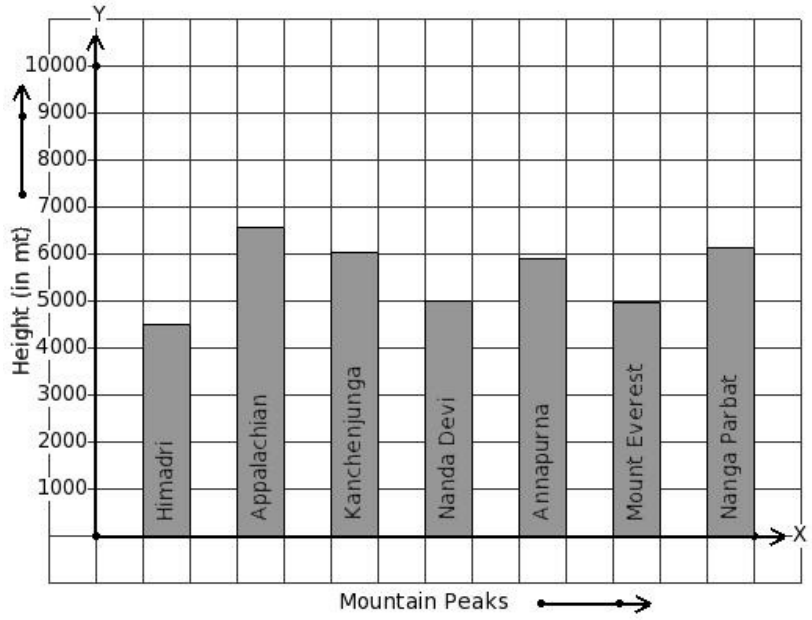
(i) Physics (ii) Mathematics (iii) Social Studies (iv) German (v) Biology

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



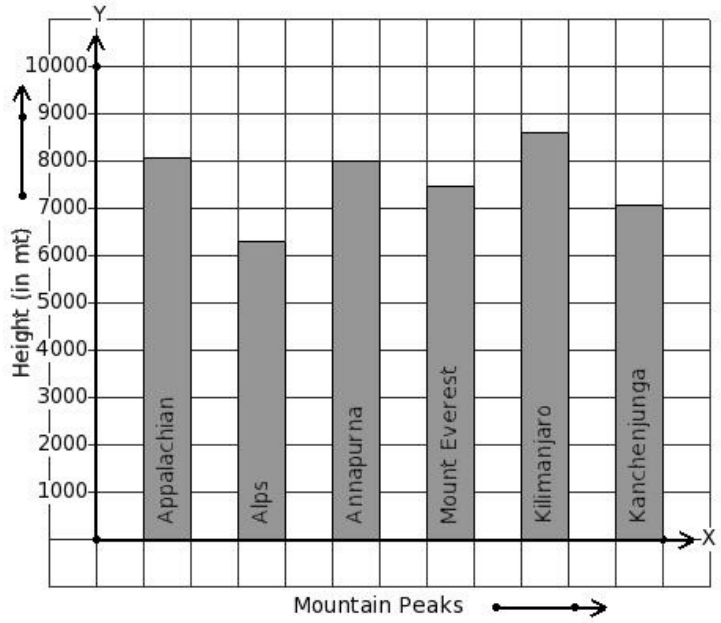
(i) Kanchenjunga (ii) Alps (iii) Nanda Devi (iv) Kilimanjaro (v) Annapurna

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



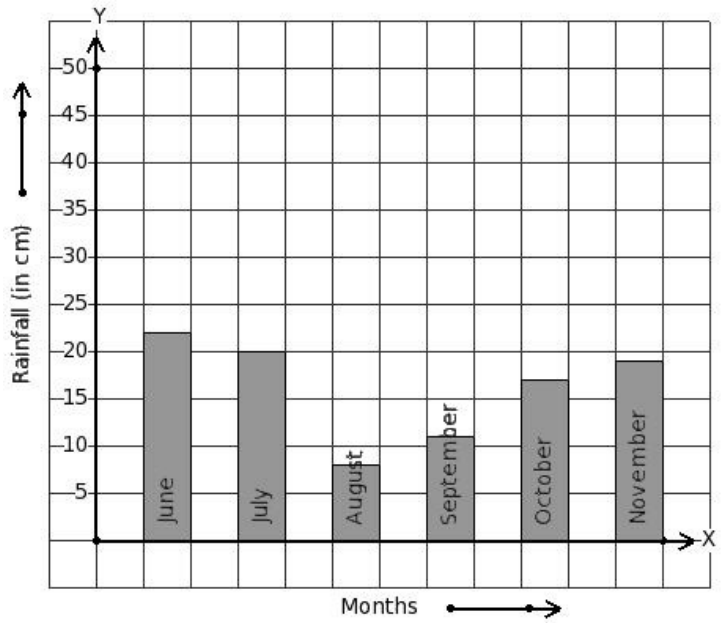
(i) Annapurna (ii) Nanga Parbat (iii) Himadri (iv) Kanchenjunga (v) Appalachian

29. Given below is the column-graph showing heights of some mountain peaks. Find the mountain that has 8604 m height.



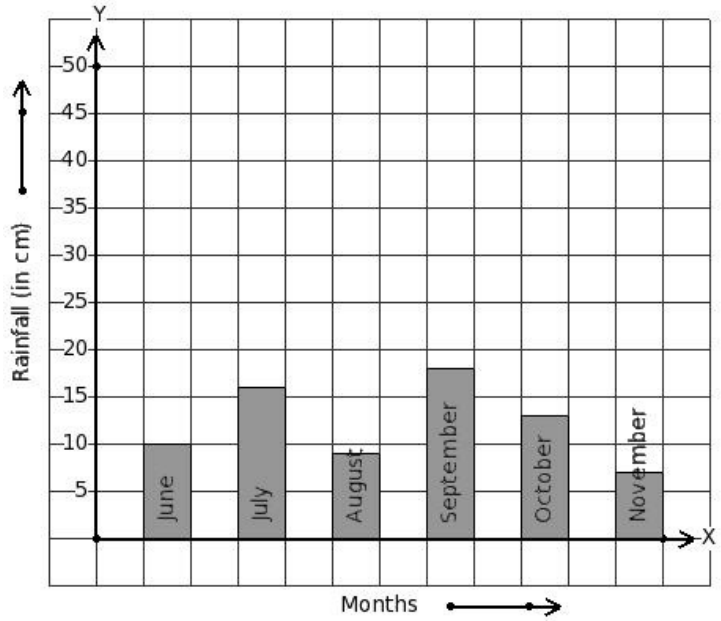
(i) Kanchenjunga (ii) Kilimanjaro (iii) Mount Everest (iv) Annapurna (v) Appalachian

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



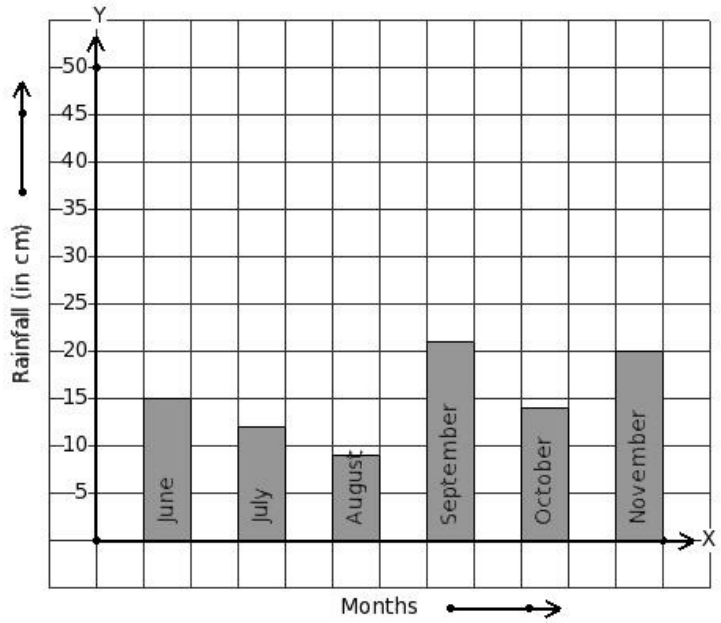
(i) August (ii) November (iii) October (iv) July (v) June

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



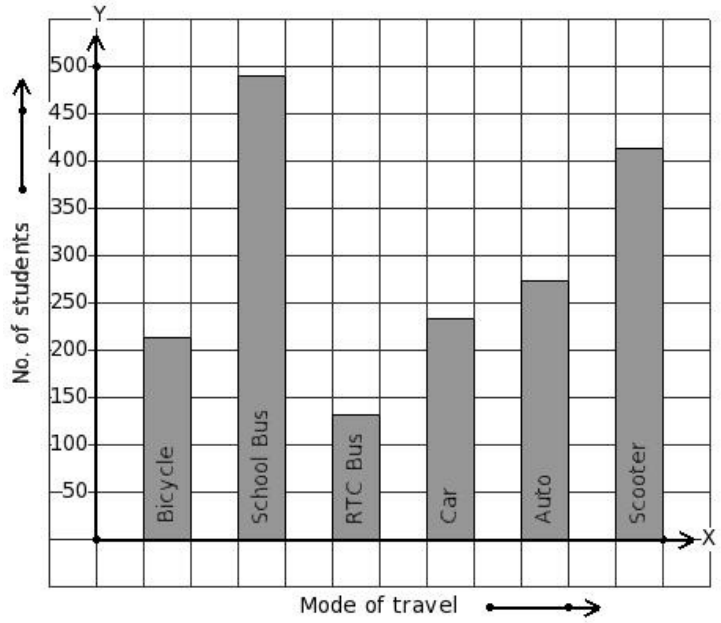
(i) August (ii) November (iii) July (iv) June (v) October

32. Read the given column-graph. Find the month that has 20 cm rainfall.



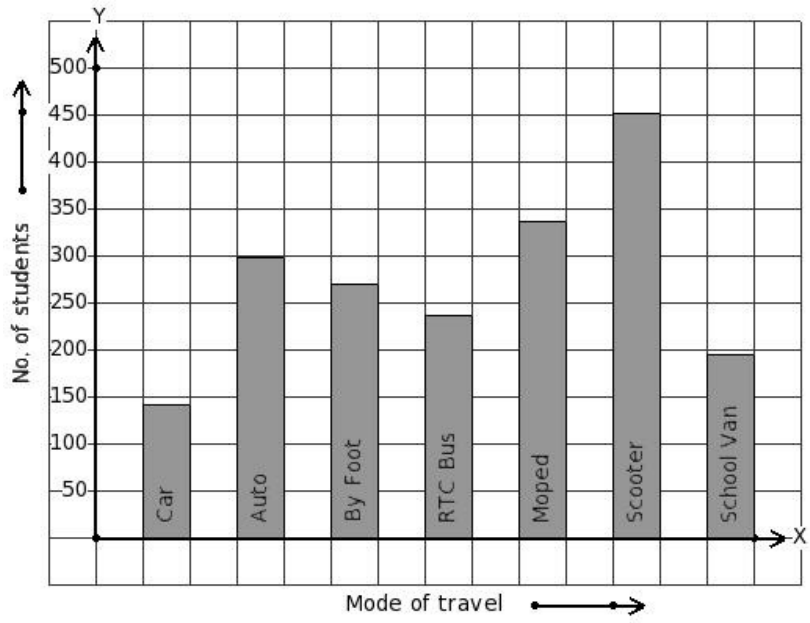
(i) September (ii) October (iii) July (iv) June (v) November

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.



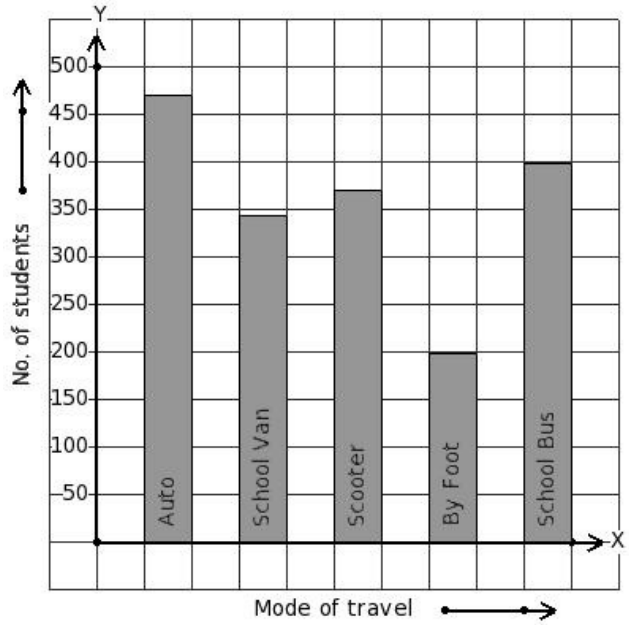
(i) Auto (ii) Scooter (iii) Car (iv) Bicycle (v) School Bus

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.



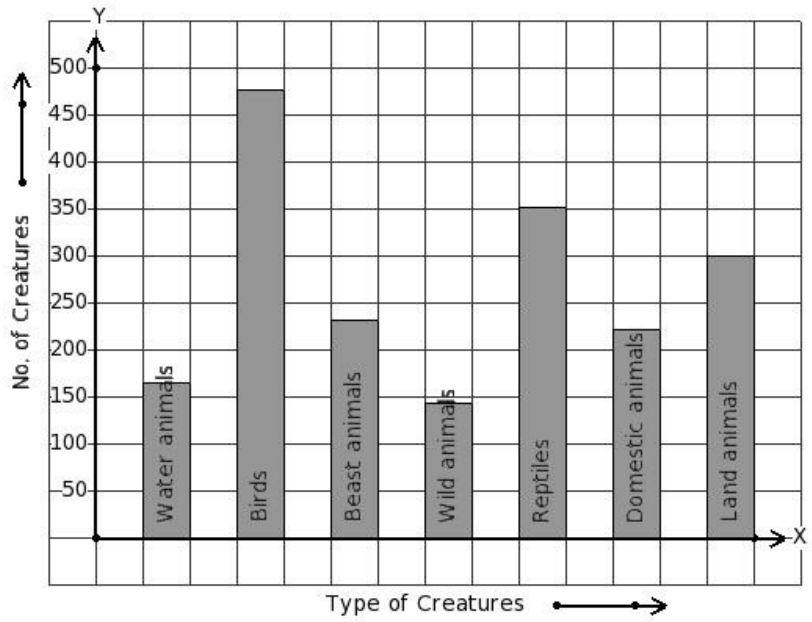
(i) RTC Bus (ii) Moped (iii) Car (iv) School Van (v) Auto

35. Students of a certain locality use different modes of travel to school as given below. Find the mode of travel that has 344 students.



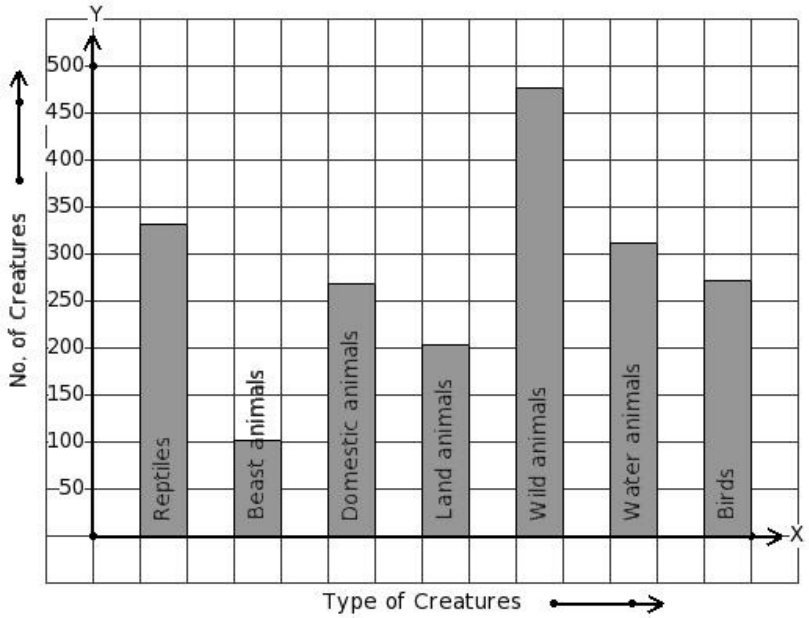
(i) By Foot (ii) Auto (iii) Scooter (iv) School Bus (v) School Van

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



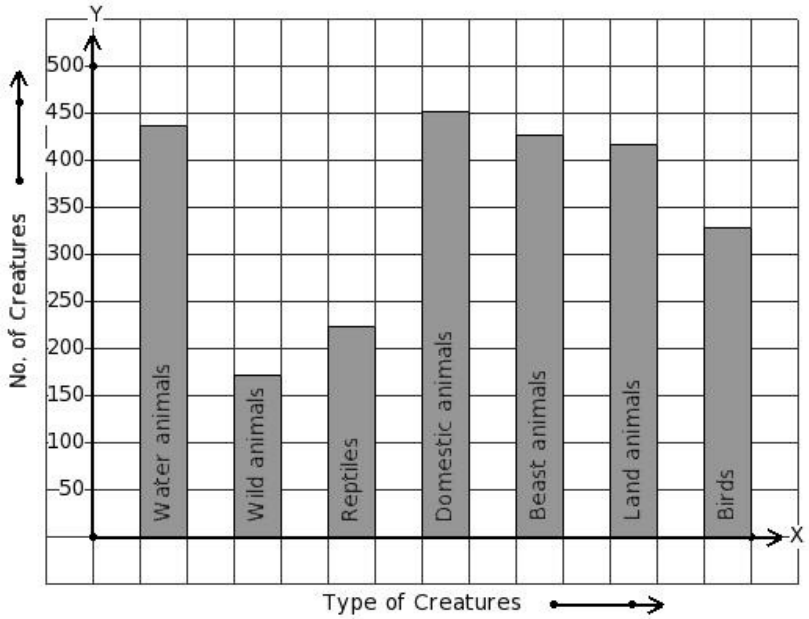
(i) Domestic animals (ii) Water animals (iii) Reptiles (iv) Wild animals (v) Birds

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



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

38. There are certain creatures in a zoo. Find the type of creature that has 452 creatures presense in the zoo.



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

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

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

Assignment Key

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