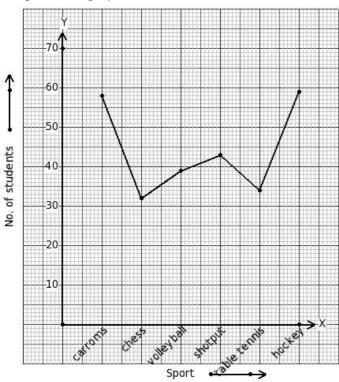
Name : Line Graph

Chapter: Statistics

Grade: ICSE Grade VI

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The following line graph gives data regarding the favourite sport of 265 students of a school. Identify the table for the given line graph.



(i)	Sport	carroms	chess	volleyball	shotput	table tennis	hockey
	No. of students	58	32	39	43	28	59

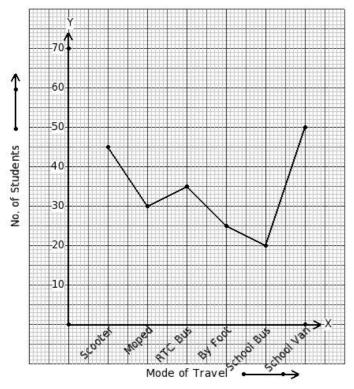
/::\	Sport	carroms	chess	volleyball	shotput	table tennis	hockey
(11)	No. of students	58	25	39	43	34	59

/:::\	Sport	carroms	chess	volleyball	shotput	table tennis	hockey
(iii)	No. of students	58	32	33	43	34	59

(iv)	Sport	carroms	chess	volleyball	shotput	table tennis	hockey
(IV)	No. of students	58	32	39	51	34	59

()()	Sport	carroms	chess	volleyball	shotput	table tennis	hockey
(V)	No. of students	58	32	39	43	34	59

2. 205 students of a school use different modes of travel to school. Identify the table for the given line graph.



(i)	Mode of Travel		Moped	RTC Bus	By Foot	School Bus	School Van
(1)	No. of Students	45	30	29	25	20	50

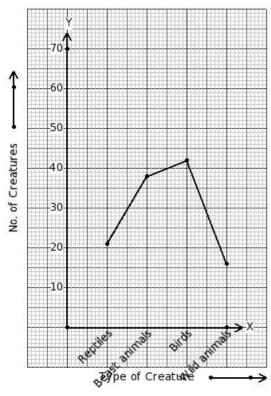
(ii)	Mode of Travel	Scooter	Moped	RTC Bus	By Foot	School Bus	School Van
(11)	No. of Students	45	30	35	25	28	50

/:::\	Mode of Travel	Scooter	Moped	RTC Bus	By Foot	School Bus	School Van
(iii)	No. of Students	45	30	35	19	20	50

(iv)	Mode of Travel	Scooter	Moped	RTC Bus	By Foot	School Bus	School Van
(IV)	No. of Students	45	30	35	25	20	50

()()	Mode of Travel	Scooter	Moped	RTC Bus	By Foot	School Bus	School Van	
(V)	No. of Students	45	36	35	25	20	50	

3. There are 117 creatures in a zoo as shown in the line graph. Identify the table for the given line graph.



(i)	Type of Creature	Reptiles	Beast animals	Birds	Wild animals
(1)	No. of Creatures	15	38	42	16

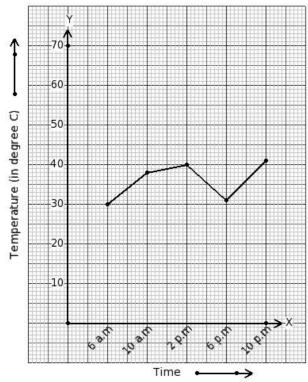
(ii)	Type of Creature	Reptiles	Beast animals	Birds	Wild animals
(11)	No. of Creatures	21	38	42	16

(iii)	Type of Creature	Reptiles	Beast animals	Birds	Wild animals	
(111)	No. of Creatures	21	38	42	22	

(iv)	Type of Creature	Reptiles	Beast animals	Birds	Wild animals	
(IV)	No. of Creatures	21	38	34	16	

(\(\c)\)	Type of Creature	Reptiles	Beast animals	Birds	Wild animals	
(V)	No. of Creatures	21	46	42	16	

4. Flavia fell sick. Her doctor maintained a record of her body temperature, taken every four hours. The following line graph gives data regarding her body temperature. Identify the table for the given line graph.



(i)	Time	6 a.m	10 a.m	2 p.m	6 p.m	10 p.m
(1)	Temperature (in degree C)	30	38	40	31	48

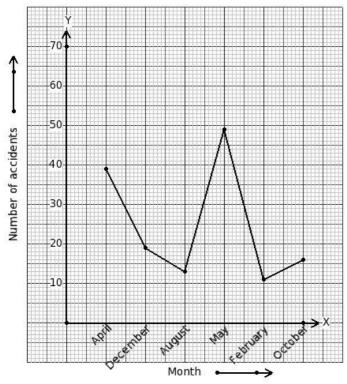
(ii)	Time	6 a.m	10 a.m	2 p.m	6 p.m	10 p.m
(11)	Temperature (in degree C)	30	38	40	24	41

(iii)	Time	6 a.m	10 a.m	2 p.m	6 p.m	10 p.m
(111)	Temperature (in degree C)	30	38	46	31	41

(iv)	Time	6 a.m	10 a.m	2 p.m	6 p.m	10 p.m
(10)	Temperature (in degree C)	30	45	40	31	41

(11)	Time	6 a.m	10 a.m	2 p.m	6 p.m	10 p.m
(V)	Temperature (in degree C)	30	38	40	31	41

5. Given below is a line graph showing the number of accidents in a city during the given months of a certain year. Identify the table for the given line graph.



(i)	Month	April	December	August	May	February	October
(1)	Number of accidents	39	19	13	43	11	16

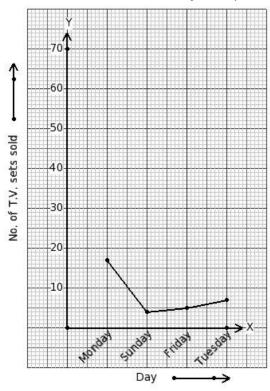
(ii)	Month	April	December	August	May	February	October
(11)	Number of accidents	39	19	13	49	11	16

(iii)	Month	April	December	August	May	February	October
(111)	Number of accidents	39	19	13	49	18	16

(iv)	Month	April	December	August	May	February	October
	Number of accidents	39	11	13	49	11	16

(,,)	Month	April	December	August	May	February	October
(V)	Number of accidents	39	19	21	49	11	16

6. The number of T.V. sets sold by a shop in a certain week is given below. Identify the table for the given line graph.



/i)	Day	Monday	Sunday	Friday	Tuesday
(1)	No. of T.V. sets sold	9	4	5	7

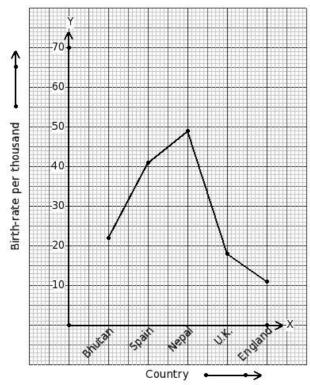
(ii)	Day	Monday	Sunday	Friday	Tuesday
(11)	No. of T.V. sets sold	17	4	5	7

(iii)	Day	Monday	Sunday	Friday	Tuesday
(111)	No. of T.V. sets sold	17	4	2	7

(iv)	Day	Monday	Sunday	Friday	Tuesday
(1V)	No. of T.V. sets sold	17	11	5	7

(v)	Day	Monday	Sunday	Friday	Tuesday
(V)	No. of T.V. sets sold	17	4	5	15

7. The birth-rate per thousand of 5 countries over a period of time is shown below. Identify the table for the given line graph.



(i)	Country	Bhutan	Spain	Nepal	U.K.	England
(1)	Birth-rate per thousand	22	41	49	18	4

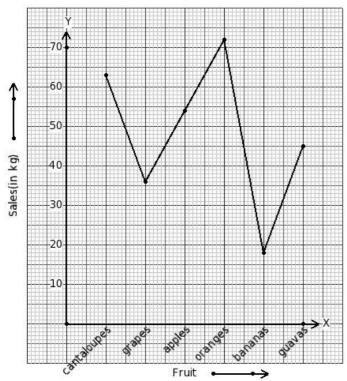
(ii)	Country	Bhutan	Spain	Nepal	U.K.	England
(11)	Birth-rate per thousand	22	41	49	25	11

(iii)	Country	Bhutan	Spain	Nepal	U.K.	England
(111)	Birth-rate per thousand	22	41	49	18	11

(iv)	Country	Bhutan	Spain	Nepal	U.K.	England
(1V)	Birth-rate per thousand	22	41	43	18	11

(v)	Country	Bhutan	Spain	Nepal	U.K.	England	
(V)	Birth-rate per thousand	22	49	49	18	11	

8. The below graph gives a comparative account of sales(in kg) of various fruits on a certain day. Identify the table for the given line graph.



(i)	Fruit	cantaloupes	grapes	apples	oranges	bananas	guavas
	Sales(in kg)	63	28	54	72	18	45

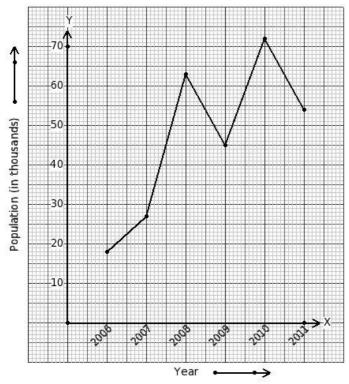
(ii)	Fruit	cantaloupes	grapes	apples	oranges	bananas	guavas
(11)	Sales(in kg)	63	36	54	72	18	45

(iii)	Fruit	cantaloupes	grapes	apples	oranges	bananas	guavas
(iii)	Sales(in kg)	63	36	54	72	10	45

(iv)	Fruit	cantaloupes	grapes	apples	oranges	bananas	guavas
(17)	Sales(in kg)	63	36	47	72	18	45

(,,)	Fruit	cantaloupes	grapes	apples	oranges	bananas	guavas
(V)	Sales(in kg)	63	36	54	78	18	45

9. Population (in thousands) of men and women in a village in different years. Identify the table for the given line graph.



(i)	Year	2006	2007	2008	2009	2010	2011
(1)	Population (in thousands)	18	27	63	45	72	54

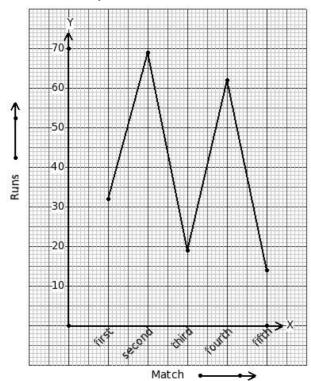
(ii)	Year	2006	2007	2008	2009	2010	2011
(11)	Population (in thousands)	18	27	63	37	72	54

(iii)	Year	2006	2007	2008	2009	2010	2011
(iii)	Population (in thousands)	18	27	63	45	79	54

(iv)	Year	2006	2007	2008	2009	2010	2011
(10)	Population (in thousands)	18	34	63	45	72	54

(),()	Year	2006	2007	2008	2009	2010	2011
(V)	Population (in thousands)	18	27	70	45	72	54

10. Scores made by Sai in 5 test matches are shown below. Identify the table for the given line graph.



/i)	Match	first	second	third	fourth	fifth
(1)	Runs	32	69	11	62	14

(ii)	Match	first	second	third	fourth	fifth
(11)	Runs	32	69	19	55	14

(iii)	Match	first	second	third	fourth	fifth
(111)	Runs	32	69	19	62	14

(iv)	Match	first	second	third	fourth	fifth
	Runs	32	63	19	62	14

(v)	Match	first	second	third	fourth	fifth	
	Runs	32	69	19	62	22	

Assignment Key						
1) (v)	2) (iv)	3) (ii)	4) (v)	5) (ii)	6) (ii)	
7) (iii)	8) (ii)	9) (i)	10) (iii)			

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