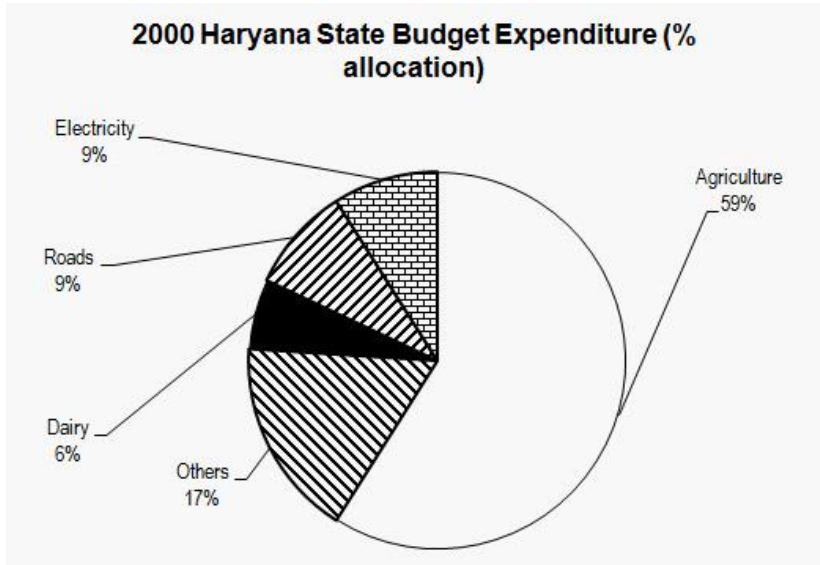


# SATISH CHANDRA MEMORIAL SCHOOL

## CLASS VIII

### MATHEMATICS

#### CASE STUDY 1



1. Approximately how many degrees should be there in the central angle of the sector for agriculture expenditure?  
A.  $220^{\circ}$  B.  $212^{\circ}$  C.  $210^{\circ}$  D.  $230^{\circ}$
2. Approximately what is the ratio of expenditure on agriculture to that on dairy?  
A. 10:1 B. 2:9 C. 1:10 D. 9:2
3. In Haryana, in 2000, a total expenditure of Rs. 120 million was incurred. Approximately how many million did the Haryana government spend on roads?  
A. 12 million B. 15 million C. 10 million D. 10.8 million
4. If Rs. 9 million were spent in 2000 on Dairy, what would have been the total expenses in that year in million?  
A. 150 B. 160 C. 130 D. 120
5. In 1999, Haryana spent 11% of all its expenses on Roads. "Did Haryana spend more on Roads expenditure in 1999 than in 2000?" To answer the question, we  
A. Do not require any additional data. B. Require to know the total amount spent in each year. C. Require the expenditure on dairy in both the years. D. None