

Class:- 6th

M. Marks:- 20

NEPS

RAJBAGH SEC.

Subject:- Maths

Unit:- Ist

(1)

Attempt any five questions from
part 'A' and three questions from
part 'B'. Part 'C' is compulsory.

Part 'A'

Q=1 An aeroplane covers 832 Km in 1 hour. How much
distance will it cover in 250 hours?

Q=2 Arrange the following numbers in ascending order. (2)
(a) 736, 8643, 7219, 460 (b) 8790, 14640, 25490, 27791
(2)

Q=3 Convert into centimetres

(a) 2 Km

(b) 743 Km

Q=4 Arrange the following numbers in ascending order:

(a) $\overline{XXII}$, LX, XXIV, XC, XXXIX (2)

Q=5 A table costs Rs 1275. What is the cost of 350 tables. (2)

Q=6 Round off each of the following to the nearest ten.

(a) 67

(b) 35 (2)

Q=7 Using the general rule estimate the following:

(a) $37 + 52$

(b) $4137 - 3742$ (2)

Part 'B'

Q=1 Take a sheet of paper and draw (a) a line segment AB
(b) a line PQ (2)

Q=2 Draw a polygon having five sides. Name it as
polygon PQRST. Draw its all possible diagonals. (2)

P.T.O

(2)

Q=3 Draw angles to represent.

(a) $\angle RPN$

(b) $\angle PQR$

(2)

Q=4 Draw a circle, using a compass. Mark its center as point C. Draw

(a) A radius CO

(b) A diameter BCD

(c) A chord DE

(d) A sector BCE

(2)

Part C

Q=1 Tick the correct answer:

(a) What is the place value of 7 in 2179003?

(i) 70000

(ii) 79003

(iii) 217

(iv) 7003

(b) 1 km is equal to

(i) 1000 m

(ii) 100 m

(iii) 10000 m

(iv) 1000 cm

(c) The vertex of $\angle PMN$ is

(i) P

(ii) M

(iii) N

(iv) O

(d) A flat surface gives an idea of a

(i) ray

(ii) line

(iii) plane

(iv) polygon

(4)

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