

DO NOT OPEN THE SEAL OF THE BOOKLET UNTIL YOU ARE TOLD TO DO SO

SSC GD

TEST SERIES

DATE- __/__/__

DAY- _____

INSTRUCTION FOR CANDIDATE

TEST SERIES NO.

SG Set 03

QUESTION- 80

MARKS- 160

NEGATIVE MARK- 0.50

DURATION- 60 MIN.

1. Use only ball pens with black or blue ink
2. As soon as the examination starts, you must check this question booklet and if there is any unprinted, mutilated or partially printed page or question in it, then replace it with the correct question booklet through the examiner.
3. There are a total of 80 questions in this question booklet.
4. This is an objective test, in which four options are given for the answer to each question, you have to choose only one option with the correct answer out of these four options.
5. Answers to all questions are to be written on separate answer sheets.

6. Instructions for filling the answer sheet are written on the back side of the answer sheet, read them carefully before filling the answer sheet.
7. Blank pages are available in this question booklet for rough work.
8. Candidates cannot leave the room before the end of the examination.
9. After the examination is over, you can go out only with his permission after submitting the ORIGINAL COPY of the answer sheet to the invigilator.
10. After the completion of the examination, the candidate is allowed to take the question booklet and answer sheet with him/her.
11. 2 marks will be given for each correct answer and 0.50 marks will be deducted for each wrong answer.



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Total: 80 Que.

SSC GD | Mock Test 03(English Language)

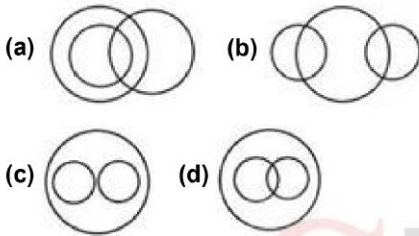
Time: 60 Min.

General Intelligence & Reasoning

- 1). Select the letter cluster that will replace the question mark (?) in the following series.
RBT, OER, KIP, FNN, ZTL, ?

(a) SAJ (b) RAJ (c) SBJ (d) SAK

- 2). Select the Venn diagram that best illustrates the relationship between the following classes:
Television sets, Electrical appliances, Refrigerators



- 3). Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.



(a) 2 5 4 f G Q z N 2 (b) 2 5 4 f G Q z N 2
(c) 2 5 4 f G Q z N 2 (d) 2 5 4 f G Q z N 2

- 4). Study the given pattern carefully and select the number that can replace the question mark (?) in it.

14	23	97
22	41	167
31	24	?

(a) 144 (b) 134 (c) 122 (d) 110

- 5). Which option represents the correct order of the given words as they would appear in an English dictionary?

- 1) Service
2) Serpent
3) Surrogate
4) Serene
5) Serious

(a) 4, 5, 1, 2, 3 (b) 5, 4, 2, 1, 3 (c) 4, 5, 2, 1, 3
(d) 4, 5, 2, 3, 1

- 6). In a certain code language, 'BOTTLE' is written as '81' and PERSON is written as '117'. How will BANANA be written in that code language?

(a) 46 (b) 36 (c) 85 (d) 30

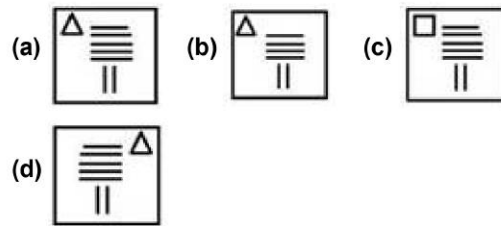
- 7). Manjot cycles X km towards North and then turns left and cycles Y km to reach her shop. The shortest distance between the starting point and her shop is 5 km. What can be the value of X and Y in km?

(a) 8 and 4 (b) 3 and 4 (c) 3 and 5 (d) 4 and 6

- 8). The mean weight of S students is 57 kg. The weight of each student is 55 kg, 49 kg- 57 kg- 63 kg, 68 kg, 52 kg, X kg and Y kg. What is the sum of X and Y?

(a) 116 kg (b) 112 kg (c) 110 kg (d) 114 kg

- 9). Select the option figure that will come next in the following figure series.



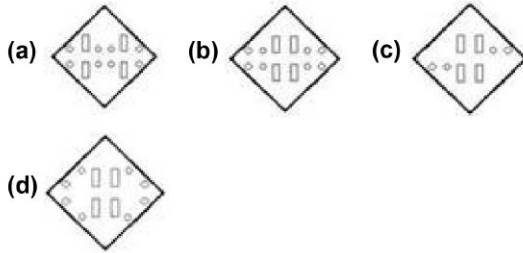
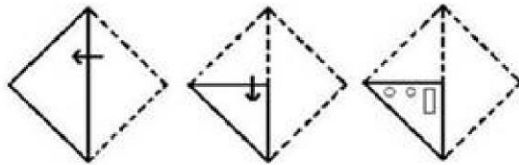
- 10). After 6 years, the sum of the years of service of P, Q and R will be 56 years. Before 3 years, the sum of years of service of Q and R was 17 years. What is the current length of service of P?

(a) 15 years (b) 11 years (c) 12 years
(d) 17 years

- 11). Select the number that will replace the question mark (?) in the following series.
140, 221, 285, 334, 370, 395, ?

(a) 431 (b) 401 (c) 411 (d) 421

- 12). A paper is folded and cut as shown below. How will it appear when unfolded?



13). In a certain code language, 'honest persons' is coded as 'yu du', 'he is honest' is coded as 'du mu cu', 'she is emotional' is coded as 'mu hu ru'. and 'she left' is coded as 'hu nu'. What is the code for the word 'emotional' in that code language?

- (a) hu (b) du (c) ru (d) mu

14). Seven persons A, B, C, D, E, F and G are sitting in a straight line facing north. B is sitting between F and G is to the immediate left of TWO persons are sitting between A and C is to the immediate right of TWO persons are sitting between B and E. Who is sitting between D and B?

- (a) G (b) C (c) F (d) A

15). Select the correct alternative to indicate the arrangement of the following words in a logical and meaningful order.

- 1) Asia
- 2) World
- 3) Qutub Minar
- 4) India
- 5) Delhi

- (a) 3, 4, 5, 1, 2 (b) 3, 5, 4, 1, 2 (c) 3, 5, 4, 2, 1
(d) 3, 5, 1, 4, 2

16). Among five friends, Vivek is elder than Akram. Sumit is elder than Dara. Manjeet is younger than Dara. Two persons are elder than Sumit. Who is the eldest among those friends?

- (a) Akram (b) Dara (c) Vivek
(d) Either Akram or Vivek

17). 'A + B' means 'A is the brother of B'
'A — B' means 'A is the mother of B'
'A × B' means 'A is the husband of B'
'A ÷ B' means 'A is the sister of B'
If $C + M — S + K — T \times Q$, then which of the following statements is NOT correct?

- (a) S is the father of Q
(b) S is the maternal uncle of T.
(c) K is the mother-in-law of Q
(d) M is the mother of K.

18). Pratima departs from her home and walks 69 m towards west. Then she turns right and walks 24 m. Now she turns right again and walks 76 m. How far is she from a pole that is exactly 24 m north of her home?

- (a) 7m (b) 6m (c) 12m (d) 10 m

19). Among five objects named as K, L, M, N and O, the weight of M is 60 kg. L is twice as heavy as N. O weighs thrice as heavy as L. K weighs half the weight of O. If K weighs equal to M, What is the weight of N?

- (a) 20 kg (b) 50 kg (c) 40 kg (d) 30 kg

20). Select the number that is related to the third number in the same way as the second number is related to the first number.
 $108 : 6 :: 256 : ?$

- (a) 16 (b) 12 (c) 8 (d) 9

General Knowledge & General Awareness

1). The longest natural beach in the world, Cox's Bazar, is in _____.

- (a) Sri Lanka (b) Bangladesh (c) Nepal (d) India

2). Mughal Emperor _____ permitted the English East India Company to establish their factory in 1613 at Surat.

- (a) Jahangir (b) Akbar (c) Babur (d) Aurangzeb

3). Which of the following films won the Oscar for Best Picture at the 92nd Academy Awards?

- (a) Parasite (b) Once Upon a Time in Hollywood
(c) Joker (d) Marriage Story

4). The bones of the _____ include the humerus, radius, ulna, carpals and metacarpals.

- (a) forelimb / upper limb (b) pelvic girdle
(c) vertebral column (d) hindlimb / lower limb

5). In which year did Mahatma Gandhi give a call for a satyagraha against the Rowlatt Act that the British had passed?

- (a) 1905 (b) 1919 (c) 1911 (d) 1915

6). The Shyok, the Gilgit and the Zaskar are major tributaries of the _____.

- (a) Brahmaputra River (b) Indus River
(c) Mahanadi River (d) Godavari River

7). Who among the following persons climbed Mount Everest for a record 24th time in May 2019?

- (a) PemDorjee Sherpa (b) And Dorje Sherpa
(c) BabuChiri Sherpa (d) Nepalese Sherpa

8). When was the Right to Education Act (RTE) enacted by the Parliament of India?

- (a) 2 January 2010 (b) 2 August 2005
(c) 4 August 2009 (d) 20 January 2011

9). 'An Autobiography: Toward Freedom' was written by _____.

- (a) Subhash Chandra Bose (b) Anne Besant
(c) Jawaharlal Nehru (d) BR Ambedkar

10). Octopuses have _____ heart(s).

- (a) Three (b) Four (c) Two (d) One

11). Present day Kolkata was formed by the amalgamation of three villages – Kalikata, Gobindapur and _____, in 1690.

- (a) Samsing (b) Bakkhali (c) Rimbick
(d) Sutanuti

12). The Sudarshana lake in _____ was an artificial reservoir built during the rule of the Mauryas.

- (a) Tamil Nadu (b) Gujarat (c) Karnataka
(d) Rajasthan

13). Part _____ of the Constitution of India deals with Official Language.

- (a) XIV (b) XVII (c) X (d) XII

14). Which of the following statements is NOT true regarding capital expenditure(s)?

- (a) Capital expenditure is incurred to acquire fixed assets for operation of business.
(b) Capital expenditure is transferred to trading and profit and loss account.
(c) Capital expenditure benefits more than one accounting year.
(d) Capital expenditures are spread over more than one accounting period.

15). 'Anything But Khamosh' is a biography of _____.

- (a) Shatrughan Sinha (b) Amitabh Bachchan
(c) Vivek Oberoi (d) Salman Khan

16). _____ won the award for Best Cinematography at the 65th Filmfare Awards, 2020

- (a) Pankaj Kumar (b) Jay Oza (c) Ewan Mulligan
(d) Anuj Dhawan

17). The National Dairy Development Board Act came into effect in the year _____.

- (a) 1963 (b) 1987 (c) 1978 (d) 1956

18). The chemical formula of _____ is C.

- (a) topaz (b) opal (c) agate (d) diamond

19). _____ was the Chairman of the first Finance Commission of India.

- (a) YB Chavan (b) PV Rajamannar (c) KC Neogy
(d) AK Chanda

20). The opening words of the Preamble to the Constitution of India are borrowed from the Constitution of _____.

- (a) United States of America
(b) Union of Soviet Socialist Republics (c) France
(d) Ireland

Elementary Mathematics

1). Which of the following is exactly divisible by 6?

- (a) 4325672 (b) 5643252 (c) 96543111
(d) 465466

2). Vivek can do a certain work in 14 days. Vishal is 75% more efficient than Vivek. How many days will Vishal alone take to do the same work?

- (a) 8 days (b) 9 days (c) 10 days (d) 6 days

3). A certain sum of money amounts to Rs 8,928 in two years and to Rs 10,224 in $3\frac{1}{2}$ years, both at simple interest. The rate of interest per annum is :

- (a) 12% (b) 10% (c) 9% (d) 15%

4). Ranjeet drives his car at an average speed of 50 km/hr and reaches his destination in 8 hours. Rahman covers the same distance in 5 hours. If Ranjeet increases his speed by 10 km/hr and Rahman increase his speed by 20 km/hr, then

what will be the difference in time taken by them to reach their destination?

- (a) 2 hours 30 minutes (b) 3 hours 40 minutes
(c) 23 hours 20 minutes (d) 2 hours 40 minutes

5). A, B and C are partners in a business. A, whose capital has been used for 5 months, claims $\frac{1}{7}$ of the profit, B whose capital has been used for 7 months, claims $\frac{1}{14}$ of the profit. C has invested Rs 4,600 for 9 months. How much capital did A contribute?

- (a) Rs 1,800 (b) Rs 1,650 (c) Rs 1,600
(d) Rs 1,850

6). The value of $\frac{(2.8)^3 + (2.2)^3}{(2.8)^2 - 2.8 \times 2.2 + 4.84}$ is:

- (a) 0.02 (b) 0.05 (c) 0.01 (d) 0.5

7). The average age of husband, wife and child 7 years ago was 42 years and that of wife and child 9 years ago was 36 years. The present age of the husband is:

- (a) 50 (b) 55 (c) 48 (d) 57

8). Mangoes are bought at a rate of Rs 10,000 per ton. If one-third of the total mangoes are sold at a loss of 4%, then at what price (per ton) should the remaining mangoes be sold so as to gain 30% on the whole transaction?

- (a) Rs 15,000 (b) Rs 13,500 (c) Rs 14,700
(d) Rs 14,600

9). The angle of elevation of the top of a tree from a point on the ground which is 300 m away from the tree is 30° . When the tree grew up, its angle of elevation of the top of it became 60° from the same point. How much did the tree grow?

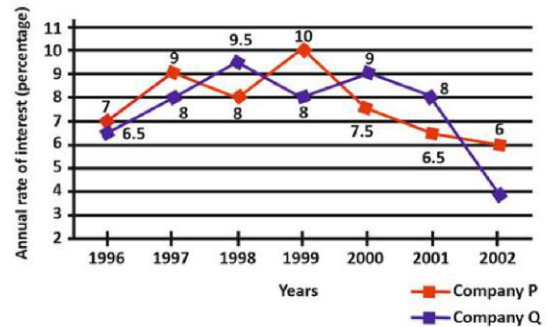
- (a) 342 m (b) 364 m (c) 384 m (d) 346 m

10). Two persons A and B are paid a total of Rs 2,040 per week by their employer. If B is paid 140 per cent of the sum paid to A, then how much is A paid per week?

- (a) Rs 750 (b) Rs 820 (c) Rs 850 (d) Rs 800

11). Two different finance companies declare a fixed annual rate of interest on the amount invested by investors with them. The interest rate declared by these companies can vary from year to year depending on the variation in the country's economy and the interest rate of the banks. The annual rate of interest offered by the two companies P and Q is shown in the graph below. Study the graph and answer the question.

Annual percentage rate of interest offered by two finance companies P and Q over the years.



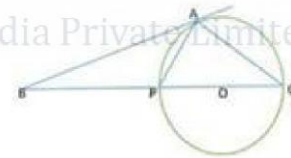
A sum of Rs 3.5 lakhs was invested in company P in the year 2000 for one year. How much more simple interest will accrue if the amount was invested in company Q?

- (a) Rs 5,500 (b) Rs 5,000 (c) Rs 5,200
(d) Rs 5,250

12). Two equilateral triangle of side $10\sqrt{3}$ cm is joined to form a quadrilateral. What is the altitude of the quadrilateral?

- (a) 12 cm (b) 14 cm (c) 16 cm (d) 15 cm

13). The tangent at a point on a circle with centre O intersects the diameter PQ of the circle, when extended, at point I. If $\angle BAQ = 105^\circ$, then $\angle APQ$ is equal to:



- (a) 55° (b) 60° (c) 65° (d) 75°

14). The speed of a train is $2\frac{1}{6}$ times the speed of a car. The car covers 486 km in 9 hours. How much distance will the train cover in 6 hours?

- (a) 612 km (b) 702 km (c) 732 km (d) 712 km

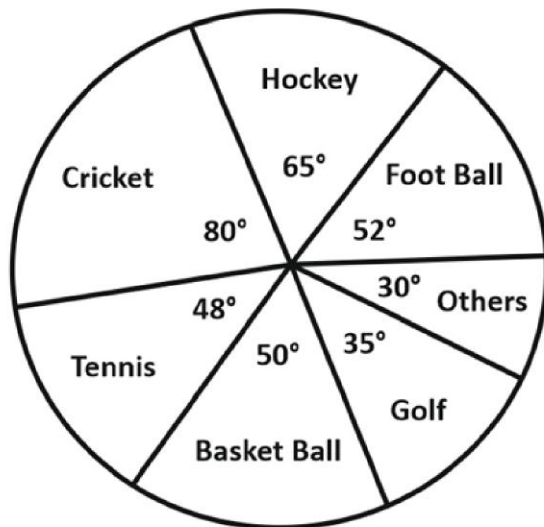
15). A batsman scores 92 runs in the 15th inning and thus increases his average by 4. What is his average after the 15th inning?

- (a) 40 (b) 32 (c) 35 (d) 36

16). From a point P which is at a distance of 10 cm from the centre O of a circle of radius 6 cm, a pair of tangents PQ and PR to the circle at point Q and R respectively, are drawn. Then the quadrilateral PQOR is equal to

- (a) 30 sq.cm (b) 40 sq.cm (c) 24 sq.cm
(d) 48 sq.cm

- 17). The pie-chart given here shows the country's expenditure on various sports during a particular year. Study the pie-chart and answer the question given below.



If the total amount spent on sports in the year was Rs 1,80,00,000, then the amount spent in tennis is more than the expenditure on golf by:

- (a) Rs 2,40,000 (b) Rs 4,75,000 (c) Rs 5,50,000
(d) Rs 6,50,000

- 18). The value of

$$\frac{17.35 + \frac{7}{5} \text{ of } 55 - 7}{(42 \div 6 \times 8.35) - \frac{3}{7} \text{ of } \left(\frac{2}{3} - \frac{1}{5}\right) + [291 \div (80 \div 8)]}$$

is:

- (a) 2 (b) 4 (c) 1 (d) 3

- 19). If $a - b = 5$ and $a^2 + b^2 = 45$, then the value of ab is:

- (a) 25 (b) 10 (c) 15 (d) 20

- 20). The salaries of Raju and Peter are in the ratio 3 : 5. If the salary of each is increased by Rs 2,500, then the new ratio is 11 : 15. What is Peter's before increment salary?

- (a) Rs 3,500 (b) Rs 2,500 (c) Rs 4,000
(d) Rs 5,000

- 2). Select the most appropriate option to substitute the underlined segment in the given sentence. If no substitution is required, select 'No substitution'.

But somewhat over-ambitious, he is a hardworking employee.

- (a) Unless somewhat (b) If somehow
(c) No substitution (d) Though somewhat

- 3). In the sentence, identify the segment that contains the grammatical error.

The accused were finally charged and justice was meted on to the victim.

- (a) justice was meted on (b) finally charged and
(c) to the victim (d) The accused were

- 4). Choose the most appropriate option to change the narration (direct/indirect) of the given sentence.

The chemist said, "We do not have stock of this medicine now."

- (a) The chemist said that they did not have stock of that medicine then.
(b) The chemist said that we do not have stock of this medicine now."
(c) The chemist said that they are not having stock of that medicine now.
(d) The chemist said that we did not have stock of this medicine then.

- 5). Select the most appropriate option to substitute the underlined segment in the given sentence. If no substitution is required, select 'No substitution'.

Neither Rama nor Veena have replied to the email I sent yesterday.

- (a) No substitution (b) had reply (c) has replied
(d) have reply

- 6). In the sentence, identify the segment that contains the grammatical error.

If you walk fastly, you can manage to reach your destination in forty minutes.

- (a) If you walk fastly (b) you can manage
(c) in forty minutes (d) to reach your destination

- 7). Choose the most appropriate option to change the narration (direct/indirect) of the given sentence.

He angrily asked the stranger who he was to speak so rudely to him.

English Language

- 1). Fill in the blank with the most appropriate word

We turned into the lane because there was a stationery shop _____ the end of it for us to buy the pencils we needed.

- (a) by (b) in (c) at (d) on

- (a) "Whom are you speak to me so rudely? he angrily asked the stranger.
- (b) "Who are you speaking to me so rudely?" he shouted at the stranger.
- (c) "Who are you to speak to me so rudely?" he angrily asked the stranger.
- (d) "Who are you speaks to me so rudely!" he shouted at the stranger.

- 8). In the sentence identify the segment that contains the grammatical error.

From all perspectives, the current situation is an unprecedented and unfortunate ones for the country.

- (a) the current situation (b) is an unprecedented and
(c) From all perspectives
(d) unfortunate ones for the country

- 9). Select the most appropriate meaning of the given idiom.

COOL YOUR HEELS

- (a) Do regular exercise to keep yourself fit
(b) Take off your footwear after a long day
(c) Unwillingly wait for something or someone
(d) Be told by someone to wash your feet

- 10). Choose the most appropriate option to change the voice (active/passive) form of the given sentence.

The vendor is selling onions on a cart.

- (a) Onions are selling by the vendor on a cart.
(b) Onions are sold by the vendor on a cart.
(c) Onions are being sold by the vendor on a cart.
(d) Onions were being sold by the vendor on a cart.

- 11). Select the most appropriate option to fill in the blank.

Scientists are involved _____ the search of a therapeutic for this virus to prevent its spread.

- (a) at (b) over (c) on (d) in

- 12). Select the most appropriate option to substitute the underlined segment in the given sentence. If no substitution is required, select 'No substitution'.

Kenny asked Sue if she had any idea where his mobile was.

- (a) if whether she has any ideas (b) No substitution
(c) if she have some idea
(d) she has any idea about

- 13). Given below are four sentences, three of which, are jumble. Pick the option that gives the correct order.

A) It was the first instrument to combine a reed (as in a clarinet) with a brass bell (as in a trumpet).

B) Without its unique sound, we would never have heard jazz, or any of the music styles that followed in its footsteps.

C) While some musical instruments have been around for centuries, the saxophone is a relatively recent invention.

D) The first saxophone was patented by Antoine-Joseph Sax in Paris in 1846.

- (a) CDBA (b) CABD (c) CDAB (d) CADB

- 14). Fill in the blank with the most appropriate word

The excruciating pain in the _____ leg made her wince as she tried to stand.

- (a) broken (b) breaks (c) broke (d) break

- 15). In the sentence, identify the segment that contains the grammatical error.

No sooner had the lockdown been announced when people began to do panic shopping.

- (a) No sooner had (b) to do panic shopping
(c) when people began
(d) the lockdown been announced

DIRECTION 16-20 Read the given passage and answer the questions that follow.

There are still 10,000 or so red telephone boxes on Britain's streets, including Sir Giles Gilbert Scott's 1924 Kiosk 2 prototype, which you will find outside the Royal Academy on Piccadilly in London. The K2 was voted the greatest British design of all time in 2015. But what is to be done with them in the age of the smartphone? Some have found new life as mini-libraries, many house defibrillators, others are used as coffee stands and most are purely decorative.

Meanwhile, if you're nostalgic for the days when telephone boxes were handsome, useful items of street furniture, you can buy a K6 box for £2,750 (plus VAT and delivery) through BT's approved reseller X2Connect.

John Farmer, who describes himself as an activist shareholder, is a man with a mission – to save Britain's red phone boxes. These were once a feature of every high street in the country, but now number only 10,000 or so (and half of those are decorative rather than operational). In 2015 the traditional red phone box was voted the greatest British design of all time, ahead of the Routemaster bus, the Spitfire, the union jack and Concorde.

There are still numerous Scott kiosks in central London, many of which have been listed as historically or architecturally significant – a response to the destruction of many boxes by the newly formed British Telecom in the 1980s. Across the UK, more than 3,000 kiosks have been listed, including all the K2s, so there is no danger of them disappearing from Britain's streets. Since 2008, rather than remove decommissioned ones that have not been listed, BT has allowed local councils and charities to repurpose them under its adopt-a-kiosk scheme. More than 5,000 have been adopted.

Scott's kiosks are loved in part because they are redolent of a time when the British were willing to build a small house from which anyone could make a call. They represent civic pride and national confidence – both now in short supply.

16). The kiosks are not being destroyed or removed because:

- (a) they won a British design award
- (b) they are identified as historically important
- (c) they are still used by a few people
- (d) people love them on the streets

17). How many red phone boxes are only decorative and not in a working condition?

- (a) 2700 (b) 5000 (c) 3000 (d) 10000

18). What is the scheme the British Telecom has thought of to manage the issue of the red telephone boxes?

- (a) Making people nostalgic about them.
- (b) Asking councils and charities to buy them.
- (c) Reviving patriotic feelings through them.
- (d) Allowing people to adopt them.

19). Which form of reuse of the kiosks is NOT referred to in the passage?

- (a) They have been made into coffee stands.
- (b) They are being transformed into trash bins.
- (c) They have been converted into mini-libraries.
- (d) They are used as defibrillators.

20). Which of the following statements is NOT true according to the passage?

- (a) People do not experience civic pride anymore.
- (b) The red boxes have been affected by mobile phones.
- (c) Kiosks were designed almost a hundred years ago.
- (d) Kiosks can be purchased directly from the Telecom.