

This Question Paper contains 16 printed pages.  
(Part - A & Part - B)

Sl.No.

**10 (E)**  
(MARCH, 2018)  
(New Course)

પ્રશ્ન પેપરનો સેટ નંબર જેની સામેનું વર્તુળ OMR શીટમાં ઘટ્ટ કરવાનું રહે છે.  
Set No. of Question Paper, circle against which is to be darken in OMR sheet.

**04**

**Part - A : Time : 1 Hour / Marks : 50**

**Part - B : Time : 2 Hours / Marks : 50**

**(Part - A)**

**Time : 1 Hour]**

**[Maximum Marks : 50**

**Instructions :**

- 1) There are 50 objective type (M.C.Q.) questions in Part - A and all questions are compulsory. gsebonline.com
- 2) The questions are serially numbered from 1 to 50 and each carries 1 mark.
- 3) Read each question carefully, select proper alternative and answer in the O.M.R. sheet.
- 4) The OMR sheet is given for answering the questions. The answer of each question is represented by (A) O, (B) O, (C) O, (D) O. Darken the circle ● of the correct answer with ball-pen.
- 5) Set No. of Question Paper printed on the upper-most right side of the Question Paper is to be written in the column provided in the OMR sheet.

1) Which of the following is known as 'White Gold'?

(A) Cotton

(B) Silk

(C) Wool

(D) Rubber

2) Which of the states of India stands first in the production of cumin seed, fennel seed and isabgul

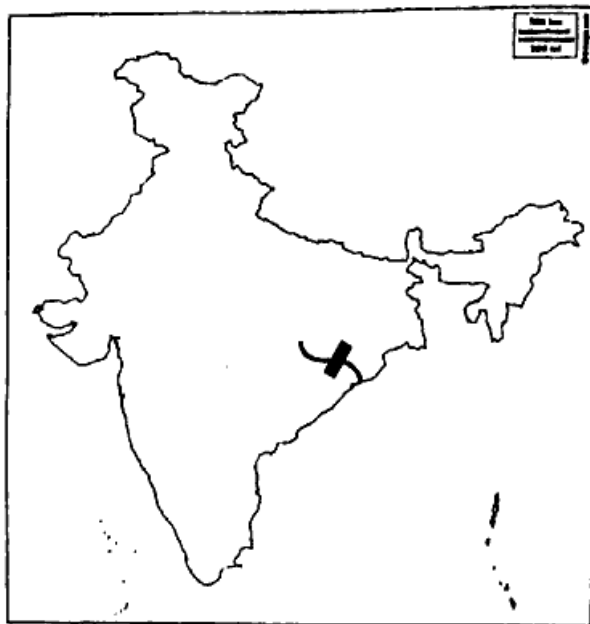
(A) Gujarat

(B) Rajasthan

(C) Maharashtra

(D) Uttar Pradesh

- 3) Which of the multipurpose project has been shown in the map of India?



- (A) Hirakund  
 (B) Damodar Valley  
 (C)  Kosi  
 (D) Tung Bhadra
- 4) Which statement regarding 'Khet Talavadi' presented in class - room during the student's debate is true? [gsebonline.com](http://gsebonline.com)
- (A) Heena - It is an important sources to obtain drinking water  
 (B)  Shraddha - It is a method of rain harvesting  
 (C) Reema - It is an important part of 'Grow more trees' movement  
 (D) Neela - It is a modern technique to prevent soil erosion
- 5) In which of the states of India is the proportion of area under irrigation the highest?
- (A) Mizoram  
 (B)  Punjab  
 (C) Gujarat  
 (D) Rajasthan

6) Match the following

- |                         |                                 |
|-------------------------|---------------------------------|
| (a) Silver, Platinum    | (1) Minerals of common use      |
| (b) Magnesium, Titanium | (2) Minerals used in mixed form |
| (c) Lead, Nickel        | (3) Precious metallic minerals  |
| (d) Tungsten, Vanadium  | (4) Light metallic minerals     |
- (A) ~~(a - 3), (b - 4), (c - 1), (d - 2)~~  
 (B) (a - 1), (b - 3), (c - 2), (d - 4)  
 (C) (a - 1), (b - 2), (c - 4), (d - 3)  
 (D) (a - 4), (b - 1), (c - 3), (d - 2)

7) The lead ore is called \_\_\_\_\_

- |             |                   |
|-------------|-------------------|
| (A) Bauxite | (B) Hematite      |
| (C) Lignite | <u>(D) Galena</u> |

8) Where is the largest mineral oil refinery of the World located?

- (A) Digboi  
 (B) Koyali  
(C) Jamnagar  
 (D) Chennai

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9) Which of the following cities is called cottonopolis of India for cotton textile industry?

- (A) Indore  
(B) Mumbai  
 (C) Ahmedabad  
 (D) Nagpur

10) Which of the following is incorrectly matched in relation with chemical fertiliser industry?

- (A) Tamilnadu - Ranipat  
 (B) Maharashtra - Panaji  
 (C) Bihar - Sindri  
(D) Gujarat - Vadodara

- 11) Which of the following provides Helicopter services to O.N.G.C. and to the government?
- (A) Indigo  
(B) Indian Airlines  
(C) Go - Air  
(D) Pawanhansa
- 12) Which of the following is the longest national highway in India?
- (A) N.H. - 8  
(B) N.H. - 1  
(C) N.H. - 7  
(D) N.H. - 2
- 13) Which of the following cannot be considered to be print media in mass communication system? gsebonline.com
- (A) Magazines  
(B) Daily Newspaper  
(C) Mobile Phone  
(D) Hand bill
- 14) What kind of economy exists in most of the Countries in the World?
- (A) Mixed  
(B) Socialist  
(C) Market  
(D) Capitalist
- 15) \_\_\_\_\_ efficiently combines the three factors of production.
- (A) Labour  
(B) Capital  
(C) Land  
(D) Entrepreneur
- 16) Which day is celebrated as the World environment day?
- (A) 5<sup>th</sup> June  
(B) 12<sup>th</sup> March  
(C) 11<sup>th</sup> June  
(D) 8<sup>th</sup> March

- 17) Which of the following is not opened for Private Sector?
- (A) Communication (B) Defence  
(C) Electricity Production (D) Sugar Industry
- 18) The process of connecting the economy of the country with the World economy is \_\_\_\_\_
- ~~(A)~~ Globalization (B) Liberalisation  
(C) Privatization (D) Nationalisation
- 19) What type of poor, people who are not able to purchase the basic necessities of life at lowest market price. gsebonline.com
- ~~(A)~~ Absolute poor  
(B) Relative poor  
(C) Above poverty line  
(D) Comparatively poor
- 20) An owner of an industry has employed 10 labourers more than what is required. If the 10 labourers are removed from work, no decrease is recorded in total production. What type of unemployment are these labourers facing?
- (A) Frictional Unemployment  
(B) Structural Unemployment  
(C) Disguised Unemployment  
~~(D)~~ Industrial Unemployment
- 21) Which of the following banks decides to reduce or to increase the circulation of money in the economy?
- (A) S.B.I. ~~(B)~~ R.B.I.  
(C) C.B.I. (D) I.D.B.I.

- 22) What does P.A.S.A. stand for?
- (A) Protection of Antisocial Activities Act
  - (B) Prevention of Antisocial Social Act
  - (C) Prevention of Anatomy Activities Act
  - (D) Prevention of Antisocial Activities Act
- 23) When is the national consumer right day celebrated?
- (A) 15<sup>th</sup> March [gsebonline.com](http://gsebonline.com)
  - (B) 24<sup>th</sup> December
  - (C) 25<sup>th</sup> March
  - (D) 14<sup>th</sup> December
- 24) Which organisation's function is to develop food standard, guidelines and code of practice, for production and international trade in food products like milk, milk products, meat, fish etc.?
- (A) F.P.O.
  - (B) I.S.O.
  - (C) C.A.C.
  - (D) Agmark
- 25) What does people resort to if there is speculation | rumour that prices are going to rise in future?
- (A) Smuggling
  - (B) Hoarding
  - (C) Profiteering
  - (D) Black Marketing

- 26) Which of the neighbouring countries of India fares better at H.D.I. with compared to India?
- (A) Srilanka  
 (B) Afghanistan  
 (C) Nepal  
 (D) Pakistan
- 27) From which ideology is the Naxalite movement of India inspired?
- (A) Hitler  
 (B) Karl Marx  
 (C) Mao - Tse - Tung  
 (D) Lenin
- 28) Match the following and choose the correct option. gsebonline.com
- | State        | Rebellion Organization |
|--------------|------------------------|
| (1) Nagaland | (a) T.U.J.S.           |
| (2) Manipur  | (b) U.L.F.A.           |
| (3) Tripura  | (c) K.N.F.             |
| (4) Assam    | (d) N.S.C.N.           |
- (A) 1 - d, 2 - a, 3 - c, 4 - b  
 (B) 1 - d, 2 - c, 3 - a, 4 - b  
 (C) 1 - c, 2 - d, 3 - a, 4 - b  
 (D) 1 - b, 2 - c, 3 - a, 4 - d

29) Which of the following is incorrectly matched.

- (A) Ahmedabad - Sidisaiyed ni Jali (GRILL)  
 (B) Siddhpur - Rudra Mahalaya  
 (C) Patan - Sahastralinga lake  
 (D) ~~Champaner~~ - Tomb of Mohabat Khan

30) Which of the tribe came to India from North China Via Tibet and Settled down in North Assam, Sikkim, Bhutan and W.Bengal? gsebonline.com

- (A) Dravid (B) ~~Mongoloid~~  
 (C) Dinarik (D) Armenoid

31) When is the World Yoga day celebrated?

- (A) ~~21<sup>st</sup> June~~ (B) 18<sup>th</sup> June  
 (C) 23<sup>rd</sup> June (D) 26<sup>th</sup> June

32) Find out the art from the characteristics given below?

- \* It provides education along with entertainment at the economical rate
- \* It was encouraged during the Solanki period
- \* The theme includes protest against social vices
- \* The main characters are Rangla - Rangli

- (A) Rasa (B) Garba  
 (C) ~~Bhavai~~ (D) Dhamaal Dance

33) Which is the other word for architecture used in Sanskrit Language?

- (A) Carving  
 (B) ~~Vastu~~  
 (C) Temple  
 (D) Ruins



34) What is the room with pillars in a mosque known as?

- (A) Maksura  
 (B) Sahan  
 (C) Mahrab  
 (D) Livan

35) Which of the following temples has a thirteen storeyed 'Gopuram'?

- (A) Meenakshi temple gsebonline.com  
 (B) Bruhadeshwar temple  
 (C) Khajuraho  
 (D) Sun temple of Konark

36) Which work of the poet Chandbardai is considered to be the earliest work in Hindi literature?

- (A) Kaviraj Marg (B) Vikramdeva Charit  
 (C) Prithviraj Raso (D) Chandrayan

37) Match the following

- |                  |                          |
|------------------|--------------------------|
| (i) Kautilya     | (a) Fatwa - e - Jahadari |
| (ii) Panini      | (b) Ain - e - Akbari     |
| (iii) Abul Fajal | (c) Geet Govinda         |
| (iv) Jayadeva    | (d) Arthashastra         |
|                  | (e) Ashtadhyaya          |

(A) i - d, ii - e, iii - b, iv - c gsebonline.com

(B) i - d, ii - e, iii - a, iv - e

(C) i - d, ii - e, iii - c, iv - a

(D) i - d, ii - e, iii - c, iv - b

38) Which ancient and famous university was visited by the traveller Hun - Tsang?

- (A) ~~Nalanda~~ (B) Takshashila  
(C) Vallabhi (D) Varanasi

39) In which of the following is the message of achieving 'Moksha' or salvation through 'Gyana', 'Karma' and 'Bhakti' delivered?

- (A) ~~The Bhagwad Gita~~ gsebonline.com  
(B) The Ramayana  
(C) The Mahabharata  
(D) Upanishad

40) Which of the following is incorrectly matched?

- (A) Kushan period – Statue of Buddha  
(B) Hadappa – Statue of a female dancer  
(C) ~~King Ashoka~~ – Metalidol of 'Ram - The Archer'  
(D) Period of Chola Kings – Statue of Nataraj

41) When was the fort of Agra built by Akbar?

- (A) 1707 A.D. (B) 1628 A.D.  
(C) ~~1565 A.D.~~ (D) 1580 A.D.

42) How many of the temples of Khajuraho exist today?

- (A) ~~25~~ (B) 18  
(C) 52 (D) 75

- 43) Which of the following is not a type of stepwell?
- (A) Tada
  - (B) Vijaya
  - (C) Bhadra
  - (D) Nanda
- 44) Qutub Minar is made out of red stone and marble. Verses of which of the following has been engraved on it? gsebonline.com
- (A) The Bible
  - (B) The Quran
  - (C) The Avesta
  - (D) The Bhagwad Geeta
- 45) What has been the reason behind the white marble of the Tajmahal turning pale and dull?
- (A) Air Pollution
  - (B) Noise Pollution
  - (C) Water Pollution
  - (D) Land Pollution
- 46) Which of the following industries provides encouragement and employment to horse riding? gsebonline.com
- (A) Jute Industry
  - (B) Transport Industry
  - (C) Tourism Industry
  - (D) Cotton Textile Industry

47) In which of the following National Parks is a one horned rhino found?

- (A) Dachigam  
 (B) Kaziranga  
 (C) Corbett  
 (D) Velavadar

48) Which of the animals from the forests of India has become extinct?

- (A) Tiger  
 (B) Cheetan  
 (C) Lion  
 (D) Leopard

49) Students of a school takes part in a discussion about organic farming. Find out which of the students possess incorrect view regarding organic farming? [gsebonline.com](http://gsebonline.com)

- Manish – Chemical fertiliser and insecticides are not used.  
 Rahul – Use of chemical fertiliser only when necessary.  
 Ketan – Use of cow dung, earthworm fertiliser and composite fertiliser.  
 Manan – Cattle rearing, Poultry, Sericulture and Fishery also carried out along with farming.

- (A) Ketan and Manan  
 (B) Manish, Rahul, Ketan  
 (C) Rahul and Manan  
 (D) Manish and Ketan

50) Identify me

- \* I am a staple food of the adivasi people in hilly region
- \* I am an extremely nutritious grass food crop
- \* I possess high proportion of calcium and iron

- (A) Wheat  
 (B) Nagli  
 (C) Jowar  
 (D) Millet

**10 (E)**

(MARCH, 2018)

(New Course)

**Time : 2 Hours]****(Part - B)****[Maximum Marks : 50****Instructions :**

- 1) Write in a clear hand writing.
- 2) There are four sections in Part - B of the question paper and total 1 to 18 questions are there.
- 3) Q.18 is Map Work. Blind candidates have separate questions; instead of the Map Work.
- 4) All the questions are compulsory. Internal options are given.
- 5) The numbers at right side represent the marks of the question.
- 6) Start new Section on new page. gsebonline.com
- 7) Maintain sequence.

**SECTION - A**

Questions 1 to 5 carry equal marks. Each carries 2 marks. Answer the following questions as required.

- 1) Explain in brief the cultural heritage of Gujarat. [2]
- 2) Explain why Lothal was an important dockyard of India? [2]

OR

Give information about the drainage system of Mohan - Jo - Daro

- 3) Give your views regarding the cleanliness and preservation of picnic spots. gsebonline.com [2]
- 4) Define resource. Classify resources on the basis of their ownership. [2]

- 5) Give names of institutes working in the field of agricultural research. [2]

OR

Describe the contribution of agriculture in Indian economy.

### SECTION - B

Questions 6 to 10 carry equal marks. Each carries 2 marks. Answer the following questions as required. gsebonline.com

- 6) What points should be considered for water management? [2]
- 7) Explain why modern age is known as mineral age. [2]
- 8) Mention any four features of developing economy. [2]
- 9) Why is there diversity in the wildlife of India? [2]
- 10) Differentiate between rebellion and terrorism. [2]

OR

Explain the economic impact of terrorism.

### SECTION - C

Questions 11 to 15 carry equal marks. Each carries 3 marks. Answer the following questions as required. gsebonline.com

- 11) Give information about hand weaving as an ancient art of India. [3]

- 12) Write a note about the caves of Elephanta. [3]
- 13) Mention the steps to curb environmental degradation. [3]
- 14) Give the meaning of unemployment and explain any two of its types. [3]

OR

Mention the strategies for poverty eradication. gsebonline.com

- 15) Describe the various schemes of the government of Gujarat for providing equality to women. [3]

OR

Which indicators are used in the new technique to determine Human Development Index. Explain in detail.

### SECTION - D

Questions 16 to 18 carry equal marks. Each carries 5 marks. Answer the following questions as required. gsebonline.com

- 16) Write about the progress in chemistry achieved by ancient India. [5]

OR

What precautions should be undertaken by consumer while purchasing?

- 17) Mention the rights of child stated in the constitution of India. [5]

18) Show the following in the outline map of India?

[5]

- (1) One region of black soil
- (2) Ranthambore - National Park
- (3) One region producing jute
- (4) One centre of cotton textile industry [gsebonline.com](http://gsebonline.com)
- (5) National Waterway - 2

Only for Blind Students

- (1) Give name of a state with black soil.
- (2) In which state is the Ranthambore National Park.
- (3) In which state is the production of jute the maximum.
- (4) Name a centre for cotton textile industry.
- (5) Which two places are connected by National Waterway - 2.

