

केंद्रीय माध्यमिक शिक्षा बोर्ड दिल्ली
सीनियर स्कूल सर्टिफिकेट परीक्षा (कक्षा बारहवीं)
परीक्षार्थी प्रवेश-पत्र के अनुसार भरे

Subject: English

Date of the Examination: Friday, 01/03/2013

Medium of answering the paper: English

Number of pages: 1/2

Supplementary answer books used

Challenged, tick the category

B D H S C

B = Blind, D = Deaf & Dumb, H = Physically Handicapped, S = Spastic, C = Dyslexic

Yes / No

Each letter be written in one box and one box be left blank between each part of the name. In case Candidate's Name exceeds 24 letters, write first 24 letters.

Space for office use

सीनियर स्कूल सर्टिफिकेट परीक्षा (कक्षा बारहवीं)
 SENIOR SCHOOL CERTIFICATE EXAMINATION (CLASS XII) केन्द्रीय माध्यमिक शिक्षा बोर्ड, दिल्ली
 CENTRAL BOARD OF SECONDARY EDUCATION, DELHI



प्रमाणित किया जाता है कि मैंने / हमने इस उत्तर-पुस्तिका का मूल्यांकन प्रश्न पत्र के समुचित सं-
 अनुसार और पूर्ण रूप से मूल्यांकन पद्धति के अनुसार किया है।

Certified that I/we have evaluated this answer book according to the correct set of qu-
 paper and strictly as per the marking scheme.

	संख्या No.	हस्ताक्षर Signature
परीक्षक Examiner		

SECTION - A

Ans 1. [a] (i) Air pollutant is defined as a substance which is present while normally it is not there or present in an amount exceeding the normal concentrations.

(ii) Air pollutants could be gaseous or a particulate matter. Important and harmful polluting gases are carbon dioxide, carbon monoxide etc. & common particulate pollutants are dusts of various inorganic or organic origins.

(iii) Feeling of suffocation in a closed environment is often ascribed to the lack of oxygen.

(iv) Sick building syndrome is a vague constellation of symptoms, ~~described as the~~ generally common in a poorly ventilated home. Characterized by feeling of malaise, headache, dizziness, irritation of mucous membrane, accompanied by nausea, itching, aches, pains and depression.

It is increasing due to increase in indoor

4

concentration of pollutants than outdoors, also due to over-furnished small houses.

(v) Indoor smoking is very hazardous for health. It is because of the fact that there are over 3000 chemical constituents in tobacco smoke, which are harmful for human health.

(vi) Dangers of indoor air-pollution can be overcome by :-

- on individual's own efforts:
- good work must start from one's own house.
- by avoiding smoking
- proper ventilation of house

[b] (i) malaise ✓

(ii) persistent ✓

(iii) dampness ✓

"NOTE - MAKING"

Ans 2 [a]

"DIETARY FIBRES"

A. Definition:

- A.1. defined as indigestible carbohydrates present in plant foods.
- A.2. not digested by enzymes of stomach & small intestine.
- A.3. an intake of 40 grams fibres per day is desirable.

B. Importance of Dietary fibres:

- B.1. lowers incidence of coronary heart diseases.
- B.2. irritable bowel syndrome
- B.3. in dental caries
- B.4. in gallstones

C. Sources:

- C.1. Cereals and grains

- C.2. legumes
- C.3. fruits with seeds
- C.4. Citrus fruits
- C.5. Carrot, cabbage, green leafy vegetables
- C.6. apples, melons, peaches, pears etc.

D. Properties of Dietary Fibres:

D.1. have prop. of holding water

~~D.1.~~ D.1.1. get swollen & behave like sponge while passing through gastrointestinal tract.

D.2. add bulk to the diet

D.3. increase transit time in the gut

D.4. undergo ferm. in the colon.

E. Necessity of fibres intake:

E.1. beneficial in preventing coronary heart disease

E.2. decreasing chol. level

E.3. fibres like gum & pectin decrease post-prandial glucose level in food.

E.4. recommended for diabetes management

E.5. prevents risk of colon cancer

E.6. prevents or relieves const.

E.7. help in decreasing obesity

E. Adverse Effects of fibres :

E.1. binds some traces of metals like calcium, magnesium, phosphorus, zinc & prevents their proper absorption.

E.2. pose of a possibility of nutritional deficiency

KEYS TO ABBREVIATION :

- prop. ⇒ property
- ferm. ⇒ fermentation
- chol. ⇒ cholesterol
- const. ⇒ constipation

(b) Summary :

Dietary fibres are necessary in our food intake, as it lowers heart diseases, colon cancer, dental caries, gallstones etc. Food stuffs rich in these fibres are cereals, grains, fruits with seeds, citrus foods, carrots, vegetable, apples, etc. These fibres have property of holding water, increase the transit time in gut, also they help in decreasing cholesterol level, and manages diabetes also. High intake can prevent constipation & decrease obesity. But it has adverse effects also, it prevents proper absorption of metals & mineral elements & pose a problem of nutritional deficiency.

SECTION - B

Ans 3.

RANI LAXMI BAI SENIOR SECONDARY SCHOOL

Gwalior

NOTICE

"Organisation of Cultural Programme"

1st March 2013

It is hereby to inform you that our school is going to organise cultural programme in aid of the victims of the recent Assam floods. It will be held on 15th March at 5 pm in the school premises.

Those who want to participate in the noble cause can give their names to undersigned by 5th March.

Vineeta

School Pupil Leader

Ans 4.

LIBRARY - WEEK

- Smitha

Secretary, Cultural Association

As, we all know, our school "Motilal Fomra School" celebrated library week from 21st Feb. 2013 to 27th Feb. 2013. This week was purely devoted to the books. Lots of students participated in it, enthusiastically.

There were so many elements about the library week celebration which were great. Students took part in book reading sessions, writing of book-reviews, they also attended the lectures by our eminent chief guest writer Mr. Chetan Bhagat. Students were highly inspired by his speech.

Not only this, book exchange theme was also there. Students can give away their books for a day to other children & can borrow their ones, for the

exchange of knowledge between them. Also there was book collection stall. The main purpose that it was serving was it was for the students who want to give their old books to poor people. The book collection stall committee was arranging books for poor children's need.

The programme was conducted in a well manner. Our principal Mr. G.K. Tripathi showered blessings to the participant students. Programme ended on 27th Feb 2013 at 12:00 pm.

12

Ans 5. 25, Avadi,
Chennai
1st March 2013

The Editor
"The Hindu"
30, Civil Lines
Chennai

Sir,

Subject : Problem of poor - maintenance of travelling
buses.

Through the esteemed columns of your newspaper, I
would like to draw the attention of the concerned
authorities and the General Manager of the maintenance
department of ^{state} travelling buses, towards the problem
of poor maintenance of the travelling buses, and

the problems caused by the travellers.

It is very shameful that our State Transport authorities are not taking care of their passengers. The condition of buses are very poor. Air-conditioning equipments are not working properly, seats are torn away, windows are not clean, buses are not clean. As Chennai & Thiruvallur come in southern areas of India, so temperature conditions are expected to be high here. But A.C.'s nonworking condition made passengers to bear heat. Passengers were highly agitated & frustrated due to discomfort.

I wish if the concerned authorities will take strict decisions after these sufferings of passengers.

Yours Sincerely

Hema

Ans 6.

"Life Without Modern Gadgets"
- Ruchika ✓

"Wish to touch the sky,
Start getting modern as well as high-fi"
- Anonymous ✓

As the saying goes, today the world is becoming modern, technical, high-fi and upto dated. And these wishes can only be full-filled by the use of modern technologies & gadgets. We can see the world is getting modern, everyone is in the race to be on sky, where modern gadgets are helping us very well.

Computers, Laptops, Mobile Phones, Smartphones, Wi-Fi, Internet, Tablets these things are helping a lot to make our work easier & also consume less time.

One can sit at one place and can contact with the people world-wide through internet in-built phones & laptops.

Imagining life without modern gadgets have become impossible now. Every now and then we need phones to be in contact with our relatives & well-wishers. People living far-off from their homes highly need a gadgets to be in touch with his parents.

Now, gadgets have also empowered the banking & finance systems. Through online banking we can get our money transferred & withdrawn. Business is also happening through PCs and laptops these days. Every recruiter is having a laptop these days for the work of their company. Gadgets have revolutionised the modern world & has decreased their needs.

Shopping, Banking, Calls, E-mail, Networking, Finance, etc. Government working, Details, Information all this can be done through & with the help of Gadgets. With modern gadgets in your hand you can not feel helpless anywhere in this world. They raise your confidence & working capability. It has become impossible to live without them.

SECTION - C

Ans 7. (i) The child living in the slum, who was at the elementary - slum school was the unlucky heir. He had stunted & twisted bones.

(ii) He will inherit the gnarled disease of his father.

(iii) One unnoted, sweet and young child was sitting at the back of the dim class.

Ans 8. (b) In the poem, "Keeping Quiet", Pablo Neruda has mentioned some wars in the poems. The Green wars, against the nature & environment. The war amongst the people for boundary & religion. These wars are creating indifferences. Neruda's attitude towards these wars is that, he thinks that there will be no one to celebrate the

victory of these wars. No one will be left in front of these wars. It will all go in vain.

(c) In ~~the~~ "A Roadside Stand", a news is making its rounds in villages that soon they will be shifted somewhere else. The villagers will be shifted somewhere else, where don't have to think about themselves. Food & water will be available there. Some good-doers are going to bring that change in these lives.

(d) The wedding-sing lies heavily on Aunt Jennifer's hand. It is described as heavy because she had to face many problems after her marriage. Her married-life was full of miseries and sadness. Her husband has given her so much pain, that is why it is associated with her husband.

Ans 9. (a) The order from Berlin was that the schools of Alsace & Lorraine will be taught German from now. The new order caused many changes. It became the day of last French class. Mr. M. Hamel, was in his best suits and was behaving politely that day. The old villagers were sitting at the back of the class and usually there used to be hustle-bustle daily but that day it was all quite and calm.

(b) Bouglas had an old terror of water. He wanted the conquer that fear. He appointed an instructor, who taught him to swim, and how to exhale & inhale while swimming and how to use his feet to come at the surface. He learned first how to swim. But still the fear was with him. To win over the fear, he went to Triggs Island & dived off the dock to Lake Wentworth & swam two miles upto Stamp Act Island.

(c) No, Goeff didn't keep up his promise. Sophie told her not to tell anyone about her melting with Barney Casey. ~~to~~

But Goeff told that firstly to her father, her father gave her a dirty look in disdain. She was expecting this from her father, that's why she told Goeff not to tell anything to anyone. But except his dad, he told about her meeting also to Sophie's friend Jansie. Jansie came to Sophie and herself told Sophie that Goeff told her about this to her.

Ans 10. 'Poets and Pancakes' written by Asokamitran enliven the account of events and personalities at Gemini Studios with the help of humour and satire.

Firstly, he said Pancake was the makeup material that was brought in Gemini Studios in truck loads. Then he said, about the hierarchy maintained in the makeup department of the Gemini Studios that the chief make up artist turned the main actor and actresses into hideous red monsters, and his senior assistant turned second lead heroes & heroines into monsters, and their workers made comedians & the office boy made crowd into monsters. This description was full of humour & ~~satire~~ sarcasm.

Secondly, he said about the location of make-up room, which earlier was used to be Robert Clive's Stables.

The description & details of makeup room with stables was found to be funny.

Also, the writer said that the members of MRA were not knowing their demeanour with animals. These humour and satire were not pinching the reader's heart & also not irritating them. It was cool and enjoyable. Descriptions were vivid, and fantastic.

These satire & humour were enlightening the events and personalities of Gemini Studios. People at Gemini Studios considered the writer to be doing next to nothing, teasing newspaper all the day in and out. These details made the chapter catchy, and enjoyable.

Ans 11. Tishani Doshi was right. Her two week stay in Antarctica would have been "the chilling prospect". Antarctica is the most coldest, windiest and the driest place in the Earth. In the Austral summer there used to be 24 hour daylight. In that place, ice-bergs were as big as the size of the country.

The sea-water was all frozen. Cool-winds were flowing constantly. And the dry atmosphere was killing. In Antarctica, even a small change can have big repercussions. It was the best place to study the changes in the Earth.

Phytoplankton, small single-celled plants were the main element of the whole southern Antarctica's foodchain. Global-warming can affect the phytoplankton & can disturb the whole food-chain. There is no settlements & homes in Antarctica, it is that cold that living is quite hard there.

The Continent was early earlier the part of the main landmass Gondwana, it was before 650 million years ago. Then after 500 millions years later they distributed in countries. That time the climate there was warm. No humans existed that time. That was the time of Dinosaurs. But later on, Dinosaurs got wiped out.

22

And the countries got separated like they are now.
And Antarctica became the most coldest place.

Ans 12. In the story; "The Rattap", Edla's attitude towards ~~her~~ peddler brought a significant change in her. Firstly, E. father mistook him as his old comrade of his regiment & brought him home. Later when he got to know that ~~he is not his comrade~~ he is not his comrade, he threatens peddler to leave the house or he will call the Sheriff.

But Edla shows her kindness there that it would not be fine, if they let their guest to be just out of the home, whom they have promised the Christmas cheer. Edla insists on his stay till Christmas. He wanted peddler to live a single day of his life with comfort.

In the Christmas morning, Edla & her father go for morning service & that time peddler was sleeping. In the church they get to know that a rattap peddler has stolen some money of the Crofter. She sat dejectedly after knowing that

Peddler was a thief.

But she got home, the peddler was gone without any stealing. He had left a packet for Edla. It was a small rattrap & 30 kronor note left there to be returned to Croffer.

Edla was happy to know that he was not a thief.

This shows that Edla's love & compassion changed peddler behaviour & made him return those money of Croffer.

Ans 13. (b) Jo wanted her hero of the story, Roger Skunk to be smelling good. So she wanted different ending of the story that the wizard should hit the Mommy hard with his magic wand, who wanted her son to be smelling bad. Jo hated Roger's Mommy, so she wanted her to be punished, by the wizard.

(c) If I were to give different ending to the story, "On the Face of it", I would have let the Lamey-Lamb alive. I would have let ~~Mr.~~ Mr. Lamb alive. When Benny comes back to him, he should get happy & after that they would have become

friends and would have lived happy ever after.

(d) Bama while returning back to her home was entertained by the Monkey shows, the snake charmer displaying his snakes, the food at different stalls, the programme by political parties, shops, almonds, vegetables, fruits all attracted her so much, that she used to get late to reach home.

(a) Hana remembers the cruel nature of General Takima while the General for his own sake takes national security on risks. He wanted the English man to be dead, but didn't want Sadao to be arrested for harbouring him. So he planned to send two private assassins to kill Tom, so that nobody gets to know & the problem is solved. This cruel nature of General was remembered by Hana.



