



Name :

DELHI PUBLIC SCHOOL, BHILAI

Roll No. :

DATE : 03.03.2023

ANNUAL EXAMINATION 2022 – 2023

Time : 3 Hrs.

CLASS : VIII

SUBJECT – ENGLISH

Max. Marks : 80

GENERAL INSTRUCTIONS:

- Attempt all the questions in each section before going to the next section in the same order.
- All the answers must be correctly numbered and written neatly.
- Do not copy the questions.
- For multiple choice questions, option numbers should be clearly specified along with the answers.
- The paper consists of 4 sections:
Section A – Reading : 16 marks Section B – Writing : 18 marks;
Section C – Grammar : 16 marks Section D – Literature : 30 marks

SECTION- A [READING]**16 MARKS****A.1 Read the following passage carefully and answer the questions that follow:****(8)****English As A Universal Language**

1. English is without doubt the actual universal language. It is the world's second largest native language, the official language in 70 countries. English can be understood almost everywhere among scholars and educated people, as it is the world media language, and the language of cinema, television, pop music and the computer world. All over the planet people know many English words, their pronunciations and meanings.
2. The causes for the universality are well known and understandable. English first began to spread during the 16th century with the British Empire and was strongly reinforced in the 20th century by the USA.
3. The concept of a universal language is more significant only now. Before this era, Greek, Latin, French were to some extent, universal languages, though mainly in Europe.
4. English, the universal language is one of the simplest and easiest natural languages in the world. Of course, the concept of easiness is relative, and it depends on which language you know already. However, the concept of simplicity is undeniable. English is an easy language to learn, understand and speak. First of all, English language uses Latin alphabet, the most universal, simple and short one (only the Greek alphabet is shorter and simpler). In addition, in English, the Latin alphabet presents its most 'clean' form as a true alphabet with only 26 basic letters. English is one of the most analytical languages with no significant synthetic fusional characteristics.
5. Could be there any other alternative for universal language, instead of English? There are other languages that are quite simple and synthetic, such as Asian languages like Thai and Chinese, but they are written with complicated scripts and are tonal languages. However, if Chinese were to be written with the Latin alphabet, it could potentially become a universal language. There are other strong languages that, due to population and economic power could be universal languages, but they have a number of disadvantages when compared with English.

Some examples:

Japanese has a very regular verb but also a very complicated script.

Chinese has a very complicated script and tone.

German has many more inflections than English.

The major romance languages, such as French, Spanish and Portuguese have fewer inflections than most languages but their verb conjugation is very complicated.

Russian has both complex verb conjugations and numerous noun declensions.

In conclusion, it is lucky for us that our universal language is the simplest and the easiest.

- A.1(a) Which are the two countries that helped propagate the English language in the 16th and 20th centuries?
- (b) According to the passage which are the two other languages that are simple and synthetic?
- (c) Name some languages that are strong due to population and economic power but have disadvantages when compared with English.
- (d) Before this era what were considered as universal languages to some extent?
- (e) Which alphabet does the English language use?
- (f) As per the passage, how many countries use English as the official language?
- (g) Find the word from the passage that is similar in meaning to 'local'. (Para 1)
- (h) Find a phrase from the passage which means opposite of 'weakened'. (Para 2)

Contd...2

A2. Read the poem carefully and answer the questions that follow:

(8)

The Way Through The Wood

By- Rudyard Kipling

1. They shut the road through the woods
Seventy years ago.
Weather and rain have undone it again,
And now you would never know
There was once a road through the woods
Before they planted the trees.
It is underneath the coppice and heath,
And the thin anemones.
Only the keeper sees
That where the ring-dove broods,
And the badgers roll at ease,
There was once a road through the woods.
2. Yet if you enter the woods
Of a summer evening late,
When the night air cools on the trout-ringed pools
Where the otter whistles his mate,
(They fear not men in the woods,
Because they see so few.)
You will hear the beat of horse's feet,
And the swish of a skirt in the dew,
Steadily cantering through
The misty solitudes,
As though they perfectly knew
The old lost road through the woods.
But there is no road through the woods.

- A.2 (a) What happened seventy years ago as per the poem?
(b) What has undone the shut road now?
(c) 'They fear not men in the woods'. Who does 'they' refer to?
(d) What is underneath the coppice and heath?
(e) What will you hear if you enter the woods on a late summer evening?
(f) Explain the phrase 'badgers roll at ease'.
(g) The word 'swish' in the 8th line of stanza 2, could mean –
(i) a type of sound (ii) a type of smell (iii) a type of touch (iv) none of these
(h) Find a word from the poem (stanza 2) which means opposite of 'shakily'.

SECTION – B (WRITING)

(18 MARKS)

- B.1 You like and admire your city a lot. Today, in a magazine, you have noticed that based on a survey conducted, your city has topped the list of the most polluted cities in the country. You are distressed and highly disappointed by this fact. Express your feelings in a diary entry in not more than 100 words. (5)
- B.2 It is commonly believed that nature has enough for man's need, but not enough for man's greed. You are Sakshi/Soham of Class 8, studying in South Point School, Kolkata. Prepare a speech in not more than 100 words to be delivered in the school assembly highlighting the role of students in preservation and conservation of environment. (5)

Use the following hints:

- > reduce waste
- > avoid wastage of paper
- > conserve existing resources
- > reduce the use of petroleum based products
- > turn off electrical switches when not in use
- > use biodegradable products
- > spread awareness about environment issues

- B.3** Parents today are facing a major problem with their children. They waste most of their time on Facebook and other social networking sites with the result that their studies and other important activities are neglected. You are Ankita/ Ankit of class 8, Springdale Public School, Noida. Write an article in not more than 120 to 150 words on this issue, taking ideas from the **hints** given below. (8)

Teenagers waste time -- parents fear of the dangers involved -- pros includes fast spread of Information -- sources of news -- solves crimes -- help students with academic work -- improves relationships -- cons include -- spread of false information -- students waste time -- leads to stress misunderstandings and arguments -- children develop self centred personalities -- leads to loneliness and depression -- they face variety of problems in real world in contrast to virtual world

OR

Wedding processions these days have become very noisy and unruly. People dancing to the tune of the band occupy most part of the road. They even become a nuisance for the other road users. Often there are traffic jams. Write a letter to the editor of a national newspaper raising your voice of protest against processions. You are Arun/ Amita, 122, Mall Road, Agra. (120 – 150 words) (8)

Hints : noise pollution -- more than a family celebration it has become a public function -- roads get Jammed -- long traffic -- difficulty for pedestrians, two-wheelers, four-wheelers -- people with medical emergency face difficulty -- celebration includes fire crackers, gunshots -- onlookers sometimes get injured -- it's a solemn occasion -- to be celebrated in a humble manner -- public should realise wedding to be celebrated without causing nuisance to others

SECTION – C (GRAMMAR)

(16 MARKS)

C.1 Choose the correct preposition from the given options:

(1x2=2)

- (a) I went _____ a lovely Christmas party.
 (i) at (ii) on (iii) to (iv) of
- (b) People keep unusual pets _____ pleasure.
 (i) to (ii) at (iii) by (iv) for

C.2 Choose the correct determiners from the given options:

(1x2=2)

- (a) _____ boys were present in the class.
 (i) A few (ii) A little (iii) Much (iv) More
- (b) Let's go _____ the restaurant and have coffee.
 (i) at (ii) into (iii) on (iv) towards

C.3 Change the voice of the given sentences and choose the correct answer from the given options:(1x2=2)

- (a) Surya completed the work. (change to passive)
 (i) The work is completed by Surya. (ii) The work had been completed by Surya.
 (iii) The work was completed by Surya. (iv) The work have been completed by Surya.
- (b) Mountains can be moved by will force. (change to active)
 (i) Will force can be moved by mountains. (ii) Will force could move mountains.
 (iii) Will force will move mountains. (iv) Will force can move mountains.

C.4 Choose the correct options from the given sentences:

(1x2=2)

- (a) These shears _____ really big.
 (i) was (ii) is (iii) are (iv) be
- (b) The children as well as their parents _____ present at the programme.
 (i) were (ii) was (iii) is (iv) have

C.5 State, if the sentences are Simple Compound or Complex:

(1x2=2)

- (a) Jeet loves camping and fishing but he loves canoeing the best.
 (b) I looked for Mary and Samantha at the bus station.

C.6 Identify the main clauses and subordinate clauses from the given sentences:

(½ x4=2)

- (a) I know the person who has painted this picture.
 (b) Even though she suffered from arthritis, she studied hard.

Contd...4

C.7 Change the following sentences into reported speech:

(1x2=2)

- (a) The teacher asked, "When would you like to put up the play?"
- (b) "I will do it tomorrow." Ravi promised.

C.8 (a) Write an idiom for the following:

(1)

A person who looks unwell or sick.

(b) Write the proverb which means:

(1)

A bad experience will make people stay away from certain things.

SECTION - D (LITERATURE)

(30 Marks)

D.1 Read the extracts given below and answer the questions that follow:

(3x3=9)

1. 'In the heat of the mid-day the houses stood
with shut doors
I wandered along the crooked lane
An old man came out with his bag of gold.
He pondered and said, "I will hire you with my money."
He weighed his coins one by one, but I turned away'

- (a) Where was the man heading to?
- (b) Who came to him and what did he offer?
- (c) Why did he turn him away?

2. Ah! then at times I drooping sit,
And spend many an anxious hour.
Nor in my book can I take delight,
Nor sit in learning's bower,
Worn thro' with the dreary shower.

- (a) How does he spend his school hours?
- (b) Name the poet and the poem.
- (c) Find out a word from the given lines which means 'disturbed'.

3. 'The poetry of earth is ceasing, never:
On a lone winter evening when the frost
Has wrought a silence, from the stone there shrills
The cricket's song, in warmth increasing ever,
And seems to one in drowsiness half lost;
The grasshopper's among some grassy hills.'

- (a) Who takes up the job of providing rhythm in extreme cold weather?
- (b) From where do the crickets sing?
- (c) What is the impact of cricket's and grasshopper's music?

D.2 Answer ANY THREE of the following questions in about 30 to 40 words each:

(2x3=6)

- (a) Where had Tilly seen the sea behaving in the same strange fashion?
- (b) Jody didn't want Mill-Wheel with him for two reasons. What were they?
- (c) What was not clear from the height in the poem 'Geography Lesson'?
- (d) How did the deer drink milk from the gourd?

D.3 Answer ANY ONE of the following questions in about 75 words:

(5)

Why is adventure, which is risky, also pleasurable?

OR

With reference to the lesson 'A Short Monsoon Diary', write down the changes that happen as the rains progress from June to March.

D.4 Answer ANY THREE of the following questions in about 30 to 40 words each:

(2x3=6)

- (a) How did Kent prove his loyalty to Lear?
- (b) What was the 'dark plot' being hatched by Don John?
- (c) On what basis was Lear's Kingdom divided?
- (d) What made Brutus decide that Caesar must be killed?

D.5 Answer ANY ONE of the following questions in about 75 words:

(4)

Draw a character sketch of Brutus.

OR

What did Oberon ask Puck to do that made Titania agree to his wishes?



सामान्य निर्देश :-

- (क) इस प्रश्न-पत्र के चार खण्ड हैं - क, ख, ग और घ।
(ख) चारों खण्डों के प्रश्नों के उत्तर देना अनिवार्य है।
(ग) प्रश्नों के उपभागों के उत्तर क्रमशः दीजिए।
(घ) इस प्रश्न-पत्र में प्रश्नों की कुल संख्या 13 है।

खण्ड - 'क'

प्रश्न 01. निम्नलिखित गद्यांश को पढ़कर दिए गए प्रश्नों के उत्तर दीजिए -

मनुष्य का जन्म पाकर हाथ-पैर तो हिलाने ही होंगे। हमारे प्राचीन ऋषियों ने शतायु होने की किंतु कर्म करते हुए जीने की इच्छा प्रकट की थी। इतिहास साक्षी है कि कितने ही भारतीय युवकों ने कर्मशक्ति के बल पर चंद्रगुप्त की भाँति शक्तिशाली साम्राज्यों की स्थापना की। आधुनिक युग में भारत जैसे विशाल जनतंत्र की स्थापना करने वाले गाँधी, नेहरू, पटेल आदि कर्मपथ पर दृढ़ता के ही प्रतिरूप थे। दूसरी ओर इतिहास उन सम्राटों को भी रेखांकित करता है, जिनकी अकर्मण्यता के कारण महान साम्राज्य नष्ट हो गए। वेद, उपनिषद, कुरान, बाइबिल आदि सारे धर्म ग्रंथ कर्मठ मनीषियों की ही उपलब्धियाँ हैं। आधुनिक ज्ञान-विज्ञान की गौरव गरिमा उन वैज्ञानिकों की देन है, जिन्होंने साधना की बलि-वेदी पर अपनी हर साँस समर्पित कर दी। विज्ञान कर्म का साक्षात् प्रतीक है। सुख-समृद्धि के शिखर पर आसीन प्रत्येक व्यक्ति अथवा जाति कर्म-शक्ति का परिचय देती है। सारी सृष्टि कर्मरत है। छोटे से छोटा प्राणी भी कर्म का शाश्वत संदेश दे रहा है।

- (क) भारतीय युवकों ने किसके बल पर चंद्रगुप्त की भाँति शक्तिशाली साम्राज्यों की स्थापना की ? (1)
(ख) गाँधी, नेहरू, पटेल आदि महापुरुष किसके प्रतिरूप थे ? (1)
(ग) विज्ञान किसका प्रतीक है ? (1)
(घ) वेद, उपनिषद, कुरान, बाइबिल आदि ग्रंथ किसकी उपलब्धियाँ मानी गई हैं ? (1)
(ङ.) उपर्युक्त गद्यांश के लिए उचित शीर्षक लिखिए। (1)

खण्ड - 'ख' (व्याकरण)

प्रश्न 02 (क) निम्नलिखित शब्दों का संधि-विच्छेद करके संधि का नाम लिखिए - (3x1=3)

- (i) दीक्षांत (ii) दिगंबर (iii) मनोरथ

(ख) निम्नलिखित शब्दों में संधि करके संधि का नाम लिखिए - (3x1=3)

- (i) इति + आदि (ii) तत् + मय (iii) निः + चय

प्रश्न 03 (क) निम्नलिखित समस्तपदों का विग्रहकर समास का नाम लिखिए - (3)

- (i) नीलगाय (ii) सप्तर्षि (iii) गंगा-यमुना

(ख) निम्नलिखित विग्रहों के समस्तपद बनाकर समास का नाम लिखिए - (3x1=3)

- (i) नीला है कंठ जिसका (ii) हवन के लिए सामग्री (iii) विधि के अनुसार

प्रश्न 04 (क) अर्थ के आधार पर वाक्य-भेद लिखिए - (3)

- (i) आपकी यात्रा मंगलमय हो। (ii) आप बाहर प्रतीक्षा कीजिए।

(iii) अगर झूठ न बोला होता तो यह हालत न होती।

(ख) निम्नलिखित वाक्यों का निर्देशानुसार परिवर्तन कीजिए - (3)

- (i) तुम जाकर उसे बुला लाओ। (संयुक्त वाक्य में)
(ii) जो लड़का बाहर खड़ा है उसे बुलाओ। (सरल वाक्य में)
(iii) मैंने एक सफेद लंबी दाढ़ी वाला आदमी देखा। (मिश्रित वाक्य में)

प्रश्न 05 (क) निम्नलिखित शब्दों के दो-दो अर्थ लिखिए - (3)

- (क) गुण (ख) घन (ग) तीर

प्रश्न 06 (क) निम्नलिखित लोकोक्तियों के अर्थ लिखिए - (2)

- (i) जिसकी लाठी उसकी भैंस (ii) हाथ कंगन को आरसी क्या

(ख) निम्नलिखित लोकोक्तियों का वाक्य में प्रयोग कीजिए - (2)

- (i) दूध का दूध पानी का पानी (ii) काला अक्षर भैंस बराबर

खण्ड - 'ग'

प्रश्न 07 आपका मित्र अनिल कुमार बीमार होने के कारण परीक्षा नहीं दे पाया इससे वह निराश है। उसका हौसला बढ़ाते हुए सात्वना पत्र लिखिए। (5)

अथवा

अपने क्षेत्र में बिजली संकट से उत्पन्न कठिनाइयों की ओर अधिकारियों का ध्यान आकर्षित कराने हेतु किसी दैनिक समाचार पत्र के संपादक को पत्र लिखिए।

प्रश्न 08 निम्नलिखित विषयों में से किसी एक विषय पर दिए गए संकेत बिन्दुओं के आधार पर लगभग 80-100 शब्दों में अनुच्छेद लिखिए -

(5)

- (क) हँसो और हँसाओ -
 (i) हँसो और हँसाओ का आशय
 (ii) हास्य का जीवन में महत्त्व
 (iii) हँसने से लाभ
- (ख) विज्ञापन और हम -
 (i) विज्ञापन की आवश्यकता
 (ii) विज्ञापनों से होने वाले लाभ
 (iii) विज्ञापनों से होने वाली हानियाँ
- (ग) मेरा भारत महान -
 (i) भौगोलिक एवं प्राकृतिक दृष्टि से भारत की सुंदरता
 (ii) विभिन्नता में एकता
 (iii) उन्नतशील विकसित देश

खण्ड - 'घ'

प्रश्न 09. अधोलिखित काव्यांश को ध्यानपूर्वक पढ़कर उसके नीचे दिए गए प्रश्नों के उत्तर लिखिए -

“सीस पगा न झँगा तन में, प्रभु! जाने को आहि बसे केहि ग्रामा।
 धोती फटी-सी लटी दुपटी, अरु पाँय उपानह को नहिं सामा।
 द्वार खडो द्विज दुर्बल एक, रहयो चकिसों वसुधा अभिरामा।
 पूछत दीनदयाल को धाम, बतावत आपनों नाम सुदमामा।।”

- (i) प्रस्तुत काव्यांश के कवि एवं कविता का नाम लिखिए। (1)
 (ii) प्रस्तुत काव्यांश कौन, किससे कह रहा है? (2)
 (iii) रेखांकित शब्दों के अर्थ लिखिए। (2)

प्रश्न 10. निम्नलिखित गद्यांश को ध्यानपूर्वक पढ़कर उसके नीचे दिए गए प्रश्नों के उत्तर लिखिए -

वह पानी तो जरूर लाई पर गिलास लाना भूल गई थीं। केवल लोटे में पानी लिए वह प्रकट हुईं। फिर लोटा भी संयोग से वह जो अपनी बेढंगी सूरत के कारण लाला झाऊलाल को सदा से नापसंद था। था तो नया, साल दो साल का ही बना पर कुछ ऐसी गढ़न उस लोटे की थी कि उसका बाप डमरू, माँ चिलम रही हो।

लाला ने लोटा ले लिया, बोले कुछ नहीं, अपनी पत्नी का अदब मानते थे। मानना ही चाहिए। इसी को सभ्यता कहते हैं। जो पति अपनी पत्नी का न हुआ, वह पति कैसा? फिर उन्होंने यह भी सोचा कि लोटे में पानी दे, तब भी गनीमत है, अभी अगर चूँ कर देता हूँ तो बालटी में भोजन मिलेगा। तब क्या करना बाकी रह जाएगा?

- (i) उपर्युक्त गद्यांश के पाठ एवं लेखक का नाम लिखिए। (1)
 (ii) लाला झाऊलाल को लोटा क्यों पसंद नहीं था? (1)
 (iii) लालाजी की पत्नी पानी लाने के क्रम में क्या लाला भूल गई? (1)
 (iv) लालाजी के अनुसार सभ्यता किसे कहते हैं? (1)
 (iv) गद्यांश में प्रयुक्त वाक्यांश 'उसका बाप डमरू, माँ चिलम रही हो।' किसके बारे में कहा गया है? (1)

प्रश्न 11. निम्नलिखित प्रश्नों के उत्तर लगभग 50-60 शब्दों में लिखिए -

(4x5=20)

- (क) द्वारका से खाली हाथ लौटते समय सुदामा मार्ग में क्या-क्या सोचते जा रहे थे? वे कृष्ण के व्यवहार से क्यों खीझ रहे थे?
 (ख) अंग्रेज के सामने बिलवासी जी ने झाऊलाल को पहचानने तक से क्यों इनकार कर दिया था? आपके विचार से बिलवासी जी ऐसा अजीब व्यवहार क्यों कर रहे थे?
 (ग) 'तलवार का महत्त्व होता है म्यान का नहीं' - इस उदाहरण से कबीर क्या कहना चाहते हैं? स्पष्ट कीजिए।
 (घ) श्रीकृष्ण अपनी चोटी के विषय में क्या-क्या सोच रहे थे?
 (ङ) घायल होने के बाद भी बाज ने यह क्यों कहा, "मुझे कोई शिकायत नहीं।" अपने विचार प्रकट कीजिए।

प्रश्न 12. "हमारे महान मनीषियों के सपनों का भारत है और रहेगा।" आपके विचार से हमारे महान विद्वानों ने किस तरह के भारत के सपने देखे थे? स्पष्ट कीजिए।

(3)

प्रश्न 13. (i) निम्नलिखित शब्दों के प्रचलित रूप लिखिए -

(7)

- आँख, जीभि
 (ii) 'बाज और साँप' पाठ गद्य की कौन-सी विधा है?
 (iii) 'क्या निराश हुआ जाए' पाठ के लेखक का नाम लिखिए।
 (iv) श्रीकृष्ण माखन चुरा-चुराकर खाते थे इसलिए उन्हें 'माखन चुराने वाल भी कहा गया है। इसके लिए एक शब्द लिखिए।
 (v) पठित पाठ के आधार पर बचपन में श्रीकृष्ण और सुदामा को चने किसने दिए थे?
 (vi) 'जहाँगीरी अंडा को' मेजर डगलस ने कितने रूपये में खरीदा था?
 (vii) 'द' प्रत्यय लगाकर एक सार्थक शब्द बनाइए।



दिल्ली-पब्लिक-स्कूल, भिलाईनगरम्

दिनाङ्कः - 17/02/23
कक्षा - अष्टमी

वार्षिकी - परीक्षा - 2023
विषयः - संस्कृतम्

पूर्णाङ्कः - 40
समयः - 1:30 होरा

परीक्षार्थिनः नाम ----- कक्षा / वर्गः ----- अनुक्रमाङ्कः -----

{1} अधोलिखितं गद्यांशं पठित्वा प्रश्नानाम् उत्तराणि लिखत -

पृथिवी स्थिरा वर्तते इति परम्परया प्रचलिता रूढिः तेन प्रत्यादिष्टा । 476 तमे ख्रिस्ताब्दे (षट्सप्तत्यधिकचतुःशततमे वर्षे) आर्यभटः जन्म लब्धवानिति तेनैव विरचिते 'आर्यभटीयम्' इत्यस्मिन् ग्रन्थे उल्लिखितम्। ऐतिहासिकस्रोतोभिः ज्ञायते यत् पाटलिपुत्रं निकषा आर्यभटस्य वेधशाला आसीत्। अनेन इदम् अनुमीयते यत् तस्य कर्मभूमिः पाटलिपुत्रमेव आसीत्। आर्यभटस्य योगदानं गणितज्योतिषा सम्बद्धं वर्तते यत्र संख्यानाम् आकलनं महत्त्वम् आदधाति। आर्यभटः फलितज्योतिषशास्त्रे न विश्वसिति स्म।

1) एकपदेन उत्तरत - (प्रश्नद्वयम्) 1 x 2 = 2

क) पाटलिपुत्रं निकषा कस्य वेधशाला आसीत् ? -----

ख) आर्यभटस्य कर्मभूमिः का आसीत् ? -----

ग) कः फलितज्योतिषशास्त्रे न विश्वसिति स्म? -----

2) पूर्णवाक्येन उत्तरत - 1 x 2 = 2

1) आर्यभटस्य ग्रन्थस्य नाम किम् ? -----

2) आर्यभटस्य जन्म कदा अभवत् ? -----

{2} प्रश्नानाम् उत्तराणि पूर्णवाक्येन लिखत - (प्रश्नचतुष्टयम्) 1 x 4 = 4

(मैत्री, बालिकानां, कुटुम्बम्, आर्यभटीयम्, उच्चवर्गीयाः)

1) आर्यभटेन कः ग्रन्थः लिखितः ? -----

2) मम सहजा प्रकृतिः का अस्ति ? -----

3) सावित्रीबाई कासां कृते प्रदेशस्य प्रथमं विद्यालयम् आरभत ? -----

4) अहं वसुन्धरां किं मन्ये ? -----

5) के कृपात् जलोद्धरणम् अवारयन् ? -----

{3} मञ्जूषातः समानार्थकपदानि चित्वा लिखत - ½ x 6 = 3

क) शिक्षणे - -----

ख) पथि - -----

ग) हृदये - -----

घ) इच्छानुसारम् - -----

ङ) योगदानम् - -----

च) निरन्तरम् - -----

मार्गे , अविरतम्,
अध्यापने, अवदानम्,
यथेष्टम्, मनसि

{4} रेखाङ्कितपदानि अधिकृत्य कोष्ठकात् पदानि चित्वा प्रश्ननिर्माणं कुरुत -

1 x 4 = 4

(कस्य, का, काभिः, केषां)

(क) सावित्रीबाई, कन्याभिः सविनोदम् आलपन्ती अध्यापने संलग्ना भवति स्म ।

(ख) सा महाराष्ट्रस्य प्रथमा महिला शिक्षिका आसीत् ।

(ग) साहित्यरचनया अपि सावित्री महीयते ।

(घ) तया मनुष्याणां समानतायाः स्वतन्त्रतायाश्च पक्षः सर्वदा समर्थितः ।

{5} अङ्कानां स्थाने मञ्जूषातः संस्कृतपदानि चित्वा लिखत -

½ x 6 = 3

[त्रिंशत्, शतम्, द्वाषष्टिः, पञ्चत्रिंशत्, द्वादश, अष्टाविंशतिः,]

क) 62 - ----- ख) 30 - ----- ग) 28 - -----

घ) 100 - ----- ङ) 35 - ----- च) 12 - -----

{6} उचित-विभक्तिपदैः रिक्तस्थानानि पूरयत - (प्रश्नत्रयम्)

1 x 3 = 3

क) ----- नमः । (शिवाय / शिवम्)

ख) ----- उपरि ध्वजः अस्ति । (मन्दिरम् / मन्दिरस्य)

ग) बालिका ----- न बिभेति । (सर्पः / सर्पात्)

घ) गुरुः ----- विश्वसिति । (शिष्ये / शिष्यान्)

{7} मञ्जूषातः उचित-अव्ययं चित्वा रिक्तस्थानानि पूरयत -

½ x 6 = 3

[कति, अद्य, सदा, कुत्र, श्वः, अधुना]

1) ----- मम जन्मदिवसः नास्ति । 2) लता ----- भ्रमति ?

2) ----- वर्षा न भवति । 4) ----- शनिवारः भविष्यति ।

3) अहं ----- ईश्वरं नमामि । 6) कक्षायां ----- बालकाः सन्ति ?

{8} अपेक्षानुसारं धातुं प्रत्ययं च संयोज्य विभज्य वा लिखत -

½ x 6 = 3

क) पठ् + क्त्वा = -----

ख) खेलित्वा = ----- + -----

ग) धावितुम् = ----- + -----

घ) हस् + तुमुन् = -----

{9} उचितधातुरूपैः रिक्तस्थानानि पूरयत - (केवलम् अष्टानाम्)

$\frac{1}{2} \times 08 = 4$

पुरुषः	एकवचनम्	द्विवचनम्	बहुवचनम्
प्रथमः	-----	लभेते	-----
मध्यमः	सेवसे	-----	सेवध्वे
प्रथमः	-----	हसिष्यतः	-----
मध्यमः	दास्यसि	-----	दास्यथ
उत्तमः	-----	-----	चिन्तयिष्यामः
प्रथमः	धावतु	धावताम्	-----
प्रथमः	लिखेत्	-----	लिखेयुः

{10} उचितशब्दरूपैः रिक्तस्थानानि पूरयत - (केवलम् दशानाम्)

$\frac{1}{2} \times 10 = 5$

विभक्तिः	एकवचनम्	द्विवचनम्	बहुवचनम्
प्रथमा	अहम्	आवाम्	-----
द्वितीया	-----	कौ	-----
तृतीया	मुनिना	-----	मुनिभिः
चतुर्थी	मात्रे	मातृभ्याम्	-----
पञ्चमी	-----	-----	लताभ्यः
षष्ठी	फलस्य	फलयोः	-----
सप्तमी	-----	-----	बालकेषु
सम्बोधनम्	हे बालक !	-----	-----

{11} संस्कृते अनुवादं कुरुत - (प्रश्नद्वयम्)

$1 \times 2 = 2$

- क) तुम हँसते हो | -----
ख) वह सत्य बोलता है | -----
ग) तुम कब पढ़ोगे ? -----
घ) रमा खेलेगी | -----

{12} पाठ्यपुस्तकात् श्लोकद्वयं लिखत -

$1 \times 2 = 2$



General Instructions-

- There are 38 questions in all. All questions are compulsory.
- Q. No. 1 to 10 are **Multiple Choice Questions (MCQs)** of 1 mark each.
- Q. No. 11 to 16 are, **very short answer type questions** of 1 mark each.
- Q. No. 17 to 25 are, **short answer type questions** of 2 marks each.
- Q. No. 26 to 34 are, **short answer type questions** of 3 marks each.
- Q. No. 35 is a **paragraph-based question** (any four parts out of five are to be answered) of 4 marks.
- Q. No. 36 to 38 are **long answer type questions** of 5 marks each.
- There are internal choices in Q. No. 25, 27 and all questions of 5 marks each.

- Q.01 Tadpole is the larva of
(a) fish (b) frog (c) mosquito (d) butterfly (1)
- Q.02 1 Hz frequency is equal to
(a) 1 vibration per minute (b) 10 vibrations per minute
(c) 60 vibrations per minute (d) 100 vibrations per minute (1)
- Q.03 The production of exact copy of an animal by asexual reproduction is known as –
(a) budding (b) cloning (c) hatching (d) fertilization (1)
- Q.04 Which of the following forces is a contact force
(a) Force of friction (b) Force of gravity (c) Magnetic force (d) Electrostatic force (1)
- Q.05 The movement of earth's plate causes –
(a) cyclones (b) lightning (c) thunderstorms (d) earthquake (1)
- Q.06 Electrolytes conduct electricity due to movement of
(a) electrodes (d) water molecules (c) ions (d) atoms (1)
- Q.07 The number of chromosomes present in nucleus of human cell –
(a) 10 pairs (b) 22 pairs (c) 46 pairs (d) 23 pairs (1)
- Q.08 Planting new trees is called
(a) deforestation (b) reforestation (c) desertification (d) species (1)
- Q.09 Which substance is formed by carbonisation of dead vegetation
(a) coal (b) petroleum (c) coal gas (d) coal tar (1)
- Q.10 Which of the following cannot be easily charged by friction
(a) A copper rod (b) A plastic scale (c) An inflated balloon (d) A woollen cloth (1)
- Q.11 A ball of dough is pressed and rolled into a Chapati. Name the type of force which bring the change. (1)
- Q.12 Does pure water conduct electricity? If not what can we do to make it conducting? (1)
- Q.13 Differentiate between zygote and foetus. (1 point) (1)
- Q.14 Differentiate between prokaryotic and eukaryotic cell. (1 point) (1)
- Q.15 What do you understand by the terms Flora and Fauna. (1)
- Q.16 If a charged plastic straw is brought near another uncharged plastic straw, what will happen? (1)
- Q.17 State the two laws of reflection. (2)
- Q.18 (a) Name any two unicellular organisms. (2)
(b) In a cell where are 'Genes' located? (2)
- Q.19 Retina of eye contains nerve cells. Name the two types of cells and write at least one point about each of them. (2)
- Q.20 Complete the following table : (2)

	Endocrine Gland	Hormone Secreted
(a)	Pituitary Gland	-----
(b)	-----	Insulin
(c)	Adrenal Gland	-----
(d)	-----	Thyroxine

- Q.21 Give two examples each to show that friction in both a friend and a foe. (2)
- Q.22 What are the applications of ultrasound? (2)

- Q.23 (a) Name the petroleum product used for surfacing road. (2)
(b) What is paraffin wax used for? (2)
- Q.24 Suppose you are outside your home and an earthquake strikes. What precaution would you take to protect yourself? (2)
- Q.25 A force of 15 N is distributed uniformly over an area of 150 m². Calculate the pressure in Pascal. (2)

OR

Give reason –

- (a) Sharp knives cut better than blunt knives.
(b) Shoulder bags are provided with broad straps.
- Q.26 State the changes that take place when electric current passes through a conducting solution. (3)
- Q.27 (a) 'Sound produced by female is shriller than that produced by males', explain. (3)
(b) Explain in what ways is noise pollution harmful to human beings.

OR

A pendulum oscillates 40 times in 4 seconds. Find its time period and frequency.

- Q.28 Explain sex determination in human beings. Draw diagram also. (3)
- Q.29 What are audible and inaudible sounds. Explain. (3)
- Q.30 What are the effects of force when it is applied to an object. (3)
- Q.31 (a) What is electroplating? (3)
(b) State any two applications of electroplating
(c) The object to be electroplated is attached to which terminal of the battery? What is the name given to electrode which is attached to positive terminal of battery?

- Q.32 (a) Give reasons – (3)
(i) We rub our palms when we feel cold in winters.
(ii) Sportsmen use shoes with spikes.
(b) Why is sliding friction less than static friction?

- Q.33 (a) What is Red Data Book? (3)
(b) Discuss the effect of deforestation on the Environment. (3)
- Q.34 State at least one function of each of the following: (3)
(a) Chloroplast
(b) Nucleus
(c) Mitochondria

Q.35 Read the following paragraph and answer any four questions:

The various resources which are obtained from the nature are called Natural Resources. The natural resources which are present in an unlimited quantity in nature and are not likely to be used up by human activities, are called Inexhaustible natural resources. The natural resources which are present in a limited quantity in nature and can be used up by human activities, are called Exhaustible natural resources. Natural gas is a very important fossil fuel, which when compressed is called CNG. (4)

- (a) What is the full form of CNG ?
(b) Give any two examples of Inexhaustible natural resources.
(c) What do you understand by the term fossil fuel?
(d) Give two examples of exhaustible natural resources.
(e) State the advantage of using CNG?
- Q.36 Describe with the help of a diagram an instrument which can be used to detect charge. (Min. 3 labelling). (5)

OR

- (a) What are seismic waves? Name the instrument that records these waves.
(b) How does an earthquake take place? What are the damages caused due to earthquake?
- Q.37 (a) Draw a labelled diagram to show reflection of light by a plane mirror strip. (5)
(b) State the characteristics of image formed by plane mirror.

OR

- (a) Draw a neat and labelled diagram of human eye (at least 4 labellings)
(b) Explain the following (i) Myopia
(ii) Hypermetropia
- Q. 38 Describe the asexual mode of reproduction in hydra and amoeba. Also draw diagram showing the process. (5)

OR

- (a) What is metamorphosis? Give example. Draw diagram to show metamorphosis in frog.
(b) Differentiate between Internal and External Fertilization.



General Instructions –

01. This Question Paper consists of 30 questions divided into 4 sections : Section A, B, C and D.
Section A contains 6 questions of 1 mark each.
Section B contains 6 questions of 2 marks each.
Section C contains 10 questions of 3 marks each.
Section D contains 8 questions of 4 marks each.
02. There is no overall choice. However, internal choice has been provided in two questions of 1 mark each, 2 questions of 2 marks each, 4 questions of 3 marks each and 3 questions of 4 marks each. You have to attempt only one of the alternatives in all such questions.
03. Use of calculator is not permitted.

SECTION – A

(1x6=6)

01. Add $ab - bc$, $bc - ca$, $ca - ab$
02. How many vertices and Edges does a cube have.
03. Find the area of rhombus whose diagonals are of lengths 10 cm and 8.2 cm.
04. When a die is thrown find the probability of getting a prime number.
OR
When a die is thrown find the probability of getting a number greater than 5.
05. State that the given is Direct or Inverse Variation:
Area of cultivated Land and the crop harvested.
OR
The time taken for a fixed journey and the speed of the vehicle.
06. What are the co-ordinates of origin?

SECTION – B

(2x6=12)

07. Write Euler's Formula.
08. Find the height of a cuboid whose base area is 180 cm^2 and volume is 900 cm^3 .
09. Find the product $\left(\frac{2}{3} xy\right) \times \left(\frac{-9}{10} x^2 y^2\right)$
OR
Simplify : $3x(4x - 5) + 3$ and find its value of $x = 3$.
10. Find the value of $(3^0 + 4^{-1}) \times 2^2$
OR
Simplify and express the result in power notation with positive exponent $(3^{-7} \div 3^{-10}) \times 3^{-5}$
11. An electric pole, 14 meters high, casts a shadow of 10 meters. Find the height of a tree that casts a shadow of 15 meters under similar conditions.
12. Factorise :- $49x^2 - 36$

SECTION – C

(3x10=30)

13. Simplify :- $(t + s^2)(t^2 - s)$
OR
Simplify by using suitable identify :- $(2y + 5)(2y + 5)$
14. Verify Euler's formula for cuboid.
OR
Verify Euler's formula for cube.
15. Find the height of a cylinder whose radius is 7 cm and the total surface area is 968 cm^2 .
OR
A Cuboid is of dimensions 60 cm x 54 cm x 30 cm. How many small cubes with side 6 cm can be placed in the given cuboid?

16. A machine in a soft drink factory fills 840 bottles in six hours. How many bottles will it fill in five hours

OR

A car takes 2 hours to reach a destination by travelling at the speed of 60 km/hr. How long will it take when the car travels at the speed of 80 km/hr.?

17. Plot the points P(1,1) Q(2,2) R(3,3) on a graph sheet. Verify if they lie on a line.

18. Find the value of m for which $5^m \div 5^{-3} = 5^5$.

19. Express in usual form :- 3×10^{-8}

20. A group of 360 people were asked to vote for their favourite season from the three seasons rainy, winter and summer. Draw a pie-chart to show this information. All people vote equally.

21. Factorise : $z^2 - 4z - 12$

22. Factorise : $a^4 - b^4$

SECTION - D

(4x8=32)

23. Simplify :- $(a + b)(2a - 3b + c) - (2a - 3b)c$

24. An aquarium is in the form of a cuboid whose external measures are 80 cm x 30 cm x 40 cm. The base, side faces and back face are to be covered with a coloured paper. Find the area of the paper needed?

OR

In a building there are 24 cylindrical pillars. The radius of each pillar is 28 cm and height is 4 m. Find the total cost of painting the curved surface area of all pillars at the rate of Rs. 8 per m^2 .

25. Simplify :- $(2^5 \div 2^8)^5 \times 2^{-5}$

OR

$$\frac{8^{-1} \times 5^3}{2^{-4}}$$

26. A train is moving at a uniform speed of 75 km/hour.

- (i) How far will it travel in 20 minutes.
- (ii) Find the time required to cover a distance of 250 km.

27. Factorise and divide :-

$$(y^2 + 7y + 10) \div (y + 5)$$

OR

$$5pq(p^2 - q^2) \div 2p(p + q)$$

28. Using Euler's formula find the unknown

Faces	?	5	20
Vertices	6	?	12
Edges	12	9	?

29. The weekly wages (in Rs.) of 30 workers in a factory are :-

830, 835, 890, 810, 835, 836, 869, 845, 898, 890, 820, 860, 832, 833, 855, 845, 804, 808, 812, 840, 885, 835, 835, 836, 878, 840, 868, 890, 806, 840

Draw a histogram for the above data.

30. Draw a line-graph for the following data :-

Number of Apples	1	2	3	4	5
Cost (in Rs.)	5	10	15	20	25



DELHI PUBLIC SCHOOL, BHILAI

DATE : 25.02.2023
CLASS : VIII

ANNUAL EXAMINATION – 2022 – 2023
SUBJECT – SOCIAL SCIENCE

Time : 3 Hrs.
Max. Marks : 80

General Instructions:

- There are 31 questions. All are compulsory.
- Questions 1 to 14 are very short questions of 1 mark each.
- Questions 15 to 26 are short answer questions of 3 marks each.
- Questions 27 to 30 are long answer questions of 5 marks each.
- Question 31 is a map based question. You have to tie the maps inside your main answer script.
- Marks are also indicated against each question. Write answers as per marks.

- Q.01 Who was the Governor General of India, when Awadh was taken over in 1856? (1)
- Q.02 What was the name of the leader of the Revolt of 1857, proclaimed by the Indian sepoys? (1)
- Q.03 Which province of the British India was partitioned by Lord Curzon in 1905? (1)
- Q.04 To which town in Gujarat did Mahatma Gandhi lead the Salt March from Sabarmati in 1930? (1)
- Q.05 Who founded Brahma Sabha in Calcutta? (1)
- Q.06 What is the term used for the amount of resources available for use? (1)
- Q.07 What are those resources called, which get renewed quickly? (1)
- Q.08 What are those industries called, which use products from the sea and ocean as raw materials? (1)
- Q.09 Which activities change raw materials into products of more value to people? (1)
- Q.10 Name the term used for the no. of people living in a unit area of the earth's surface. (Unit area, generally expressed as per square km). (1)
- Q.11 Which court in India devised a mechanism called, Public Interest Litigation (PIL)? (1)
- Q.12 What term is used in India for the 'original inhabitants'? (1)
- Q.13 What is the highest court in a state called? (1)
- Q.14 Right to water is a part of the Right to what under Article 21 of the Indian Constitution? (1)
- Q.15 What were the contributions of Raja Rammohan Roy as a social reformer?
OR
What were the different reasons people had for not sending girls to school? (3)
- Q.16 What attracted European trading companies to India?
OR
How did the assumption of Diwani benefit the English East India Company? (3)
- Q.17 What changes were made by the East India Company in the composition of its army? (3)
- Q.18 What objections did the Sepoys have, to the new cartridges that the Indian sepoys were asked to use? (3)
- Q.19 What is understood by Human made resources ? Give at least **two** examples of such a resource.(2+1)
OR
Explain the non renewable resources with at least **two** examples.(2+1) (3)
- Q.20 Name at least **three** geographical and **three** human factors that influence agriculture. (3x½ + 3 x½) (3)
- Q.21 Why is agriculture a primary activity in India? (3)

- Q.22 Explain how 'migration' causes change in the size of population in a country. (3)
- Q.23 Discuss the composition of the Lok Sabha. (3)
OR
What are the functions of the Indian Parliament? (Any three)
- Q.24 What is an independent judiciary? (3)
- Q.25 What are the religious practices of the adivasis in India? (Any three) (3)
- Q.26 What is the role of government in providing public facilities? (3)
- Q.27 Do you think, the victims of the Bhopal gas tragedy got justice? Discuss. (5)
OR
What things cause (a) Air pollution
(b) Water pollution
(c) Soil pollution? What steps are being taken to check pollution in India? (3+2)
- Q.28 Classify the industries on the basis of ownership. Which industry is referred to as the backbone of modern industry? (4+1) (5)
OR
Why was Sakchi (Jamshedpur) chosen to set up the first Iron and Steel Plant in India?
- Q.29 Why did James Mill and Thomas Macaulay think that European education was essential in India? (5)
OR
What was Rabindranath Tagore's view on education?
- Q.30 How did the moderates propose to struggle against the British rule? (5)
OR
Discuss the various forms that the Non Co-operation Movement took in different parts of India.
- Q.31 (A) **HISTORY** :- On the given outline map of India **locate** the following places :- (Any five) (5)
- | | | |
|--------------|----------------------|-------------------|
| (a) Amritsar | (b) Delhi | (c) Chauri Chaura |
| (d) Bombay | (e) Madras (Chennai) | (f) Nagpur |
- 31 (B) **GEOGRAPHY** :- On the given outline map of India **name and locate** the following :- (Any five) (5)
- TISCO in Jharkhand
 - An important wheat producing state
 - Largest tea producing state
 - Steel Industry (**Public Sector Industry**) in Chhattisgarh
 - State with the highest rate of literacy.
 - Most populated state.



DELHI PUBLIC SCHOOL, BHILAI

Date : 16.02.2023

ANNUAL EXAMINATION-2022-2023

Time : 1½ Hours

Class : VIII

SUBJECT : INFORMATION AND COMMUNICATION TECHNOLOGY
(ICT)

Max. Marks : 50

Multiple Choice Questions:

(1x10=10)

- Which tool is used to show the image as wet paint in GIMP?
(a) Sharp Tool (b) Smudge Tool (c) Healing Tool (d) Clone Tool
- Which of the following tools is used to darken the colours of an image?
(a) Burn (b) Smudge (c) Clone (d) Healing
- Which one of these is used to store and manage data on remote server in place of their local computer?
(a) Blogs (b) E-mail (c) Data Diddling (d) Cloud storage
- The process of stealing personal information, changing financial data, breaking security systems to gain unauthorised access of computer systems is called.....
(a) Cracking (b) Hacking (c) Chatting (d) None of these
- What is the use of Set Permissions option in the Google Sheets?
(a) Protect Sheets (b) Withdraw Protection (c) Delete Sheets (d) All of these
- Which of the following is not possible on YouTube?
(a) Video uploading (b) Sending an email (c) Watching video (d) Saving a video
- Which of the following is not considered as an entertainment app?
(a) Talking tom (b) Adobe flash player (c) PUBG (d) Candy Crush
- You can download an app from on an android.
(a) App Store (b) Play Store (c) Microsoft Store (d) All of these
- Which one of the following is a human like machine that can do automated tasks?
(a) Transformer (b) Robots (c) Mechatronics (d) Emotion Sensor
- The term mechatronics was coined by.....
(a) Karel Kapek (b) Isaac Asimov (c) Tetsuro Mori (d) None of these

Fill in the Blanks:

(1x5=5)

-Tool in GIMP helps you to sharpen images.
- The process of protecting computer resources such as networks, devices, programs, and data from unauthorised access, damage or attack is called.....
- Changes made to the Google Docs are automatically when working online.
- To use an app you need to it first.
-is a core subject area of Artificial Intelligence.

Write 'T' for true and 'F' for false

(1x5=5)

- Crop Tool in GIMP is used to blur the background of the selected image.
- Cloud storage is a service where the users are able to store and manage data on remote server in place of their local computer.
- Robotic surgery increases pain.
- Mobile apps can be used without internet connectivity.
- Design view is used to change the appearance of the form in LibreOffice Base.

Long answer questions:

- Give any one use of report feature in LibreOffice Base. (2)
- Write the use of Dodge tool? (2)
- What is Phreaking? (2)
- What is a robot? (2)
- What is Primary key? Why is it necessary to have a primary key in a table? (3)
- What are the steps to use Clone tool? (3)
- Write any three safety measures using Internet. (3)
- Explain two types of robots and their uses. (3)
- What is YouTube? Write your views on YouTube. (5)
- Briefly explain any three categories of apps with examples. (5)



DELHI PUBLIC SCHOOL, BHILAI

Date : 07.02.2023

ANNUAL EXAMINATION - 2022 -23

Time : 50 Minutes

Class : VIII

Subject : General Knowledge

Max. Marks : 50

Name of the student: _____

Class/Sec. _____ Roll No. _____

Invigilator's Signature _____

Marks obtained : ____/50

General Instructions:

- The question paper consists of 2 pages.
- There are 50 questions.
- Each question carries 1 mark each.

Q.01 Choose the correct answer i.e., names of the medical scientists who have invented the following things: (10)

- | | |
|--|--------------------------|
| (i) Vaccination
(a) Louis Pasteur (b) Albert Sabin (c) Edward Jenner (d) Willem Kolff | <input type="checkbox"/> |
| (ii) Polio Vaccine
(a) Jonas Salk (b) Issac Newton (c) August Bie (d) Adam Smith | <input type="checkbox"/> |
| (iii) Stethoscope
(a) Stephen Hawking (b) Rene Laennec (c) Edward Jenner (d) Alexander Fleming | <input type="checkbox"/> |
| (iv) Streptomycin
(a) James Watt (b) Selman Waksman (c) Janas Salk (d) Marie Curie | <input type="checkbox"/> |
| (v) Use of artificial heart for surgery in humans
(a) Michael DeBakey (b) Thomas Cook (c) Michael Faraday (d) Albert Sabin | <input type="checkbox"/> |
| (vi) Polio-oral vaccine
(a) Issac Newton (b) Edward Jenner (c) Albert Sabin (d) Selman Waksman | <input type="checkbox"/> |
| (vii) Rabies Vaccine
(a) Alexander Fleming (b) Willem Einthoven (c) Louis Pasteur (d) Albert Sabin | <input type="checkbox"/> |
| (viii) Artificial Heart
(a) Selman Waksman (b) Paul Winchell (c) Edward Jenner (d) Willem Einthoven | <input type="checkbox"/> |
| (ix) Electrocardiograph (E.C.G.)
(a) Willem Einthoven (b) Adam Smith (c) Jonas Salk (d) Stephen Hawking | <input type="checkbox"/> |
| (x) Insulin for diabetes
(a) Banting and Best (b) Marie Curie (c) Stephen Hawking (d) Louis Pasteur | <input type="checkbox"/> |

Q.02 Write the names of the dance forms using the given hints as follows : (5)

- American theatrical dance style, uses foot movement and audible foot toppings.
- Argentina originated dance uses long steps and frequent posturing
- Sporty, competitive form of dance, performed on fast music and popular among the youth
- Dance originated in the island of Trininad (West Indies), and dancer moves on a Caribbean rhythm
- Dance of Brazilian origin, set on fast music. Men dance with the whole feet on the ground and women wear heels.

Q.03 Write the names of the popular forms of Marital Arts with the help of given hints as follows :- (5)

- Developed in Japan, Blows and kicks are focused on pressure sensitive points on the body of the opponent.
- Indian Marital art form from the southern state of Kerala. Oldest fighting systems in existence which includes strikes, kicks, grappling etc.
- Sikh marital art originated in Punjab region. Used by Sikhs for self-defence against the Mughal Forces.
- A defensive sport that teaches discipline. Developed in Korea.
- China originated fighting style. It involves animal mimicry. Its training involves Chinese philosophy, region and legends.

Q.04 Choose from the help box:

(5)

Dampier rock Art Complex (Australia)	Acropolis of Athens (Greece)	Taj Mahal (India)
Long Man Grottoes (China)	Jefferson Memorial (USA)	

- (i) Acid rain has resulted in the loss of silicate mineral in the marble columns, made the marble weak.
- (ii) Acid rain is caused due to the set up of a large number of oil refineries and industries. Making marble dull and pale.
- (ii) Industrial expansion has resulted in acid rain that has begun to erase about 25% of rock area.
- (iv) Acid rain is caused by economic expansion and heavy vehicle emissions. Marble panels have chemically transformed into soft gypsum
- (v) Acid rain seeps through the fissures in the rock, severely damaging sculptures and paintings

Q.05 Name the Architect of the following famous buildings : (You can use help box).

(5)

Help Box :

James Hoban	Edwin Lutyens	Fariborz Sahbo	Adrian Smith	Sir Charles Barry
-------------	---------------	----------------	--------------	-------------------

- (i) Lotus Temple, Delhi
- (ii) Houses of Parliament, London
- (iii) Burj Khalifa, Dubai
- (iv) Rashtrapati Bhawan (Delhi)
- (v) White House (/Washington DC)

Q.06 The following question is related to 1857 revolutionaries. You have to name the person.

(5)

- (i) He was a sepoy in the 34th Bengal Native Infantry regiment of the English East India Company. Sentenced to death in 1857.
- (ii) He was the last Mughal Emperor. Arrested and exiled to Rangoon.
- (iii) She led the revolt at Lucknow. She was compelled to hide in Nepal after the invasion of Lucknow by Lord Campbell
- (iv) Most loyal general of Nana Sahib. He was betrayed by a landlord of Gwalior
- (v) Adopted son of Baji Rao II. Refused to surrender and escaped to Nepal.

Q.07 Name the profession and the course to be undertaken.

(10)

- (i) Related to reporting, writing, editing, photography and broadcasting news.
 - (a)
 - (b)
- (i) Promoting goods and services in order to optimize sales or levels of awareness through media.
 - (a)
 - (b)
- (ii) Advising clients about their legal rights and representing clients in courts.
 - (a)
 - (b)
- (iii) Audiences are entertained by playing songs and conveying messages related to music.
 - (a)
 - (b)
- (iv) Patients are treated by medicines or surgery. Health Care is advised.
 - (a)
 - (b)

Q.08 Answer the following questions:

(5)

- (a) Who is the Vice President of India ?
- (b) Name the current British Prime Minister of Indian origin.
- (c) Who hosted the FIFA World Cup 2022 in the month of November-December 2022.
- (d) When is army day celebrated in our country ?
- (e) What is the ratio of width of our national flag to its length?