

Dhaka Adventist Pre-Seminary and School

English Version

Half Yearly Online Exam- (2021)

Standard: Six Subject: Agriculture Studies

Time: 2: 30 hours.

Full Mark: 70

Name: _____ ID. No. _____ Your Score: _____

Read the passage. Then answer the questions given below: (Write any 7) 70 Marks.



Figure : A

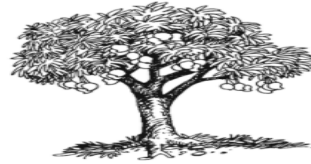


Figure : B

1.

- a. What is called a field crop? 1
- b. Agriculture fulfills man's basic needs. Explain. 2
- c. What type of crop is figure ``A'' crop? Give reason. 3
- d. Which crop in the figures is more important in consideration to economy? Give your opinion about this. 4

2. Mr. Mir. Hossain cultivates different kinds of vegetables, flowers and fruits in his house. He is not getting good yield from his garden because of various problems and lack of appropriate advice. Last year an agriculture fair was arranged in his garden. Next time he exchanged his experience with his neighbors.

- a. Write an agriculture related problem. 1
- b. Agriculture is developing because of experienced farmers. Explain. 2
- c. How did Mr. Mir. Hossain use his experience learnt in the fair? 3
- d. Analyze the result of Mr. Hossain's exchange of experiences with the neighbors. 4

3. Kasimpur is an agricultural technology dependent village. The farmers here are dependent on machine for agricultural work. In comparison to neighboring villages, their crop yield is much higher. Agriculture officer, Mr. Rasel motivated the farmers of neighboring villages Horipur like Kasimpur to use modern agricultural technology. He gives advice to Haripur Farmers through house yard meeting and takes villagers to field visits to see the activities of farmers in Kasimpur.

- a. What is called agricultural technology? 1
- b. In the agricultural sector modern technology saves the wastage of time Explain. 2
- c. Explain the reason of getting more yield by the farmers of Kasimpur village. 3
- d. Analyse the initiatives of Mr. Rasel for the farmers of Kasimpur village. 4

4. Mr. Rafiq, a conscious farmer, always uses good quality selected seed for crop production. This year he purchased some seeds for wheat cultivation. From the seeds, he takes 100 gm deeds by selection and has got the following materials:

- *Other variety seeds-5gm. *Broken and insect eaten seeds -6gm.
*Immature seeds-3 gm. *Weed seeds-1gm. *Inert materials-1gm.

- a. What color will good seeds be? 1
- b. Mixing of different materials deteriorate the seed quality of improved breed seeds. Explain. 2
- c. Find out the good seed rate in percentage which is selected by Mr. Rafiq. 3
- d. Evaluate the work of Mr. Rafiq to produce more crops. 4

5. The yard of a farmer named Majid, gets filled with straw, empty grains and leaves in every threshing season of crops. As a result, the environment surrounding the house becomes dirty and unhygienic. With the advice of the sub-assistant agriculture officer, Majid adopted the method of utilizing the wastage and applied these to his agricultural fields.

- What is called organic matter? 1
- The crop production of a field depends on soil texture. Explain. 2
- How will Majid utilize the wastage of his house? Explain the method. 3
- Analyse how Majid's decision will influence his agricultural activity. 4

6. Joyonta Sen cultivates different types of vegetables in his kitchen garden. His daughter, Koyel chose to sow some mustard seeds there in the month of Chaitra. Though the seeds germinated, the seedlings died after several days. But the vegetables such as snake gourd, pointed gourd that his father sowed grew well.

When Koyel asked Joyonta Sen about the matter, He said that the knowledge of seasons about crop cultivation was very necessary.

- What is climate? 1
- Explain that land cultivation is dependent on rainfall. 2
- Describe the reason why Koyel's sown seedlings died. 3
- Describe the reason why Keyel's father about crop cultivation. 4

7.

Group	Natme of Soil Particle	Classification of soil	Crop/Characteristics
A	70% sand	?	a kind of melon (futi), a kind of melon (Bangi), water malon
B	40% sand	Loamy Soil	?
C	60% sand	?	make the land suitable for rice cultivation

- What is called soil? 1
- Why are organic matters called the life of soil? Explain. 2
- Explain why the soil in group C can be made suitable for rice cultivation. 3
- Which soil in the chart is the best one for crop cultivation? Give reasons. 4

8. Sadia went to visit her maternal uncle's house. Which was located in an industrial area. The area was densely populated, and there were nothing else except high rise buildings and vehicles. She began to feel uncomfortable in the extreme heat. She felt pain to breathe. Later her father discussed the matter with Mr. Anwar, an environmental expert who said that the unawareness of the inhabitants of that locality was responsible for the situation.

- When is the highest temperature of Bangladesh found? 1
- Explain that humidity is the cause of the rainfall. 2
- Describe the reasons of Sadia's feeling of discomfort in her maternal uncle's house. 3
- Opine how Sadia's maternal uncle's area could be saved from environmental pollution. 4

9. Farmer Moin has been engaged in agricultural work since his forefathers. As Agriculture is old yet modern and a very honorable profession. He is a pride of the nation. He works hard and meets the basic needs of the people. That's why Moin's profession is extremely important in people's lives.

- a. What is agriculture? 1
- b. Why agriculture is important in our lives? 2
- c. Why farmer Moin's profession has been called old, yet modern and a very honorable profession? Explain. 3
- d. How Moin's profession helps in meeting the basic demands of people's lives – Explain. 4

10.

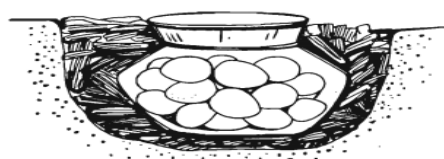


Figure : Egg preservation in an earthen pot

- a. What is technology? 1
- b. What do you mean by beam? 2
- c. Explain the procedure mentioned in the figure. 3
- d. Analyze the appropriateness of the procedure in context of Bangladesh. 4

11. In the class room of class six, teacher said to his students that scientists believe that the world was like a burning ball in the beginning. For a long while by diffusing heat, this ball beginning. For a long while by diffusing heat, this ball become cold and formed a rocky, hard earth surface which consists of mineral, air, water and organic matter.

- a. Which ingredient is called the life of soil? 1
- b. What are the physical properties of soil? 2
- c. Give brief description of the components mentioned in the stem. 3
- d. Describe the importance of maintaining appropriate ratio of the mentioned components for producing more crops. 4

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English Version

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Standard: Six Subject: Agriculture Studies

Time: 30 minutes

Full Mark: 30

Name: _____ ID. No. _____ Your Score: _____

Multiple Choice Questions: Choose the correct answer from the following alternatives. 30 Marks.

1. How many major components of soil are there?

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

2. Which element is called the life of the soil?

- (a) air (b) water (c) organic matter (d) inorganic matter

3. What exists in the inter particle space of the soil?

- (a) water and air (b) water and fertilizer
(c) water and organic matter (d) air and organic matter

4. What percentage of air is present in the soil?

- (a) 15% (b) 25% (c) 35% (d) 45%

5. The major agricultural inputs are---

- i. soil ii. fertilizer iii. seed

Which of the following is correct?

- (a) i and ii (b) i and iii (c) ii and iii (d) i, ii, and iii

6. Which soil is suitable for cultivation?

- (a) sandy and soil (b) muddy soil (c) clayey soil (d) loamy soil

7. What type of property is the alkalinity of the soil?

- (a) physical (b) biological (c) mechanical (d) chemical

8. Which element is called the life of living thing?

- (a) air (b) water (c) food (d) cloth

9. Which type of water is good for fish culture?

- (a) acidic (b) relatively acidic (c) alkaline (d) relatively alkaline

10. On the basis of what can the productive capacity of more fishes in the pond be assumed?

- (a) colour of water (b) depth of water (c) temperature of water (d) purity of water.

11. How many year's average of weather is considered as climate?

- (a) 20-25 (b) 25-30 (c) 35- 40 (d) 30 – 35

12. Which is slowly changing?

- (a) Atmospheric (b) pressure (c) humidity (d) sunlight

13. Which is the source of all forces on earth?

- (a) Solar-power (b) Electric power (c) Heat (d) Light

14. How many elements of weather are there?

- (a) 6 (b) 7 (c) 8 (d) 9

15. In which countries do costly vegetables and fruits grow in green house?

- (a) Myanmar (b) Saudi Arabia (c) cold countries (d) India

16. Which one is a medicinal Plant?

- (a) bamboo (b) thatching grass (c) Malabar nut (d) big leaves

17. People engage in which profession can meet all basic needs of human beings?

- (a) Agriculture (b) Law (c) Medicine (d) teaching

18. Which one gives us threads for making clothes?

- (a) paddy (b) sugar cane (c) silk (d) Thankuni

19. How many basic demands of human beings are there?

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

20. What necessary for the economic development of country?

- (a) agriculture (b) business (c) industry (d) commerce

21. Which is an ancient agricultural equipment?

- (a) plough (b) centrifugal pump (c) rotating plough (d) tractor

22. How many divisions of agriculture are there?

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

23. What did the ancient people live off?

- (a) hunting birds and animals (b) cultivating crops
(c) rearing birds and animals (d) producing fruits

24. Which is a high- yielding variety of rice?

- (a) Nazirashal (b) aush (c) aman (d) Mala

25. The primitive technology of agriculture is ----

- i. crop production ii. rearing domestic animals iii. Afforestation

Which of the following is correct?

- (a) i and ii (b) i and iii (c) ii and iii (d) i,ii and iii

26. Which crop can be cultivated without ploughing the land ?

- (a) water (b) mustard (c) peanut (d) maize

27. Which tree bears fruit within a short time?

- (a) brinjal (b) jackfruit (c) guava (d) banana

28. For egg preservation at a family farm the chief guest suggested.

- i. Country method ii. chemical method iii. keeping in open space

Which of the following is correct?

- (a) i and ii (b) i and iii (c) ii and iii (d) i,ii and iii

29. What is the function of the Japanese weedier?

- (a) weed control (b) pest control (c) field leveling (d) irrigation

30. Which is an ancient irrigation machine?

- (a) Sakia (b) Seed drill (c) foot operated machine (d) centrifugal pump

Dhaka Adventist Pre-Seminary & School

Half yearly Online Exam - 2021

English Version

Class: Six Subject: Arts and Crafts

Time: 1.30 (One & Half Hours)

Full Mark: 50

Name: _____ ID. No. _____ Your Score: _____

A. Answer the following Short Questions (Write any 3) 3 x 5= 15 Marks.

1. What is meant by arts crafts?
2. Write briefly about the introduction of art.
3. Why are painting and art called international Language?
4. Write down the names of five pioneers of Arts of Bangladesh.
5. Make a list of important folk arts of Bangladesh.

B. Answer the following Essay type Questions (Write any 2) 2 x 2= 20 Marks.

1. Write in brief about the crafts of Bangladesh.
2. Describe the general rules of drawing.
3. Why is crafts used in various activities of daily life?
4. Draw 3 motifs of widely used folk art of Bangladesh.

Multiple Choice Questions

Class: Six Subject: Arts and Crafts

Time: 15 minutes

Full Mark: 15

Name: _____ ID. No. _____ Your Score: _____

Multiple Choice Questions: Choose the correct answer from the following alternatives. 15

1. What did primitive people use to make pots, dolls and statues?
(a) coal (b) leaves (c) roods (d) earth
2. That is the common thing for folk art in all around the world?
(a) elements (b) law (c) origin (d) rules
3. Which is made for common people?
(a) paintings (b) metal art (c) crafts (d) folk art
4. Cave dwelling people used to make this in a simple way-
i. pictures ii. pots iii. statues
- Which one of the following is correct?
(a) i and ii (b) i and iii (c) ii and iii (d) i,ii and iii
5. What is a very old custom of Bangladesh?
(a) wall pictures (b) paintings (c) alpona (d) wooden seat paintings
6. What are the pictures called that are made by cutting and tearing the colored papers?
(a) picture of colored paper (b) graphics picture
(c) framed picture (d) collage picture
7. Above picture is drawing in which shape?
(a) round shape (b) diagonal shape (c) framed shape (d) square shape

- 8. All things of nature may be put into how many shapes or forms?**
(a) 2 (b) 3 (c) 4 (d) 5
- 9. What is very valuable in the field of drawing a realistic picture?**
(a) proportion (b) colour (c) distance (d) size
- 10. Primary tools for drawing pictures are---**
i. paper ii. pencil iii. easel
- Which one of the following is correct?**
(a) i and ii (b) ii and iii (c) i and iii (d) i,ii and iii
- 11. What kind of work is drawing?**
(a) hobby (b) practical (c) favorite (d) commercial
- 12. What was used to write on before?**
(a) banana leaves (b) taal leaves (c) tree barks (d) oak leaves
- 13. Which is needed to be introduced to drawing?**
(a) practice of drama (b) practice of fine arts
(c) practice of crafts (d) practice of poetry
- 14. Where are cane made furniture having artistic work found more?**
(a) drawing rooms (b) village
(c) waiting room (d) Exhibition ground
- 15. Which is a mixed form of crafts and folk art?**
(a) planks (b) Shitalpathi (c) Shakher Hari (d) doll

ঢাকা অ্যাডভেন্টিস্ট প্রি-সেমিনারী অ্যাড স্কুল

অর্ধ-বার্ষিক পরিক্ষা - ২০২১

শ্রেণি: ষষ্ঠ (ইংরেজি ভাষন) বিষয়: বাংলা ১ম পত্র

সময়: ২:০০ ঘণ্টা, পূর্ণমান: ৭০+৩০=১০০

(ডান পাশের মান জ্ঞাপক উদ্দীপক গুলোর মধ্যে যে কোন ৭ টি প্রশ্নের উত্তর দাও)

১। উদ্দীপকটি পড়ে নিচের প্রশ্নগুলোর উত্তর দাও:

কালাম, আবুল ও হাফিজ একই গ্রামে বাস করে। তাদের অবস্থা কেমন ভালো নয়। কোন মতে দিন অতিবাহিত করে। হাজী মকবুল সাহেব তার যাকাতের টাকা দিয়ে আবুলকে একটা রিক্সা, কালামকে একটা ভ্যানগাড়ি আর হাফিজকে একটা সেলাই মেশিন কিনে দিল। আর বলল, তোমরা পরিশ্রম করে খাও আর তোমাদের সাধ্যমতো গরিব মানুষের উপকার করো। কিছুদিন পর হাজী সাহেব তাদের পরিক্ষা করার জন্য এক ভিক্ষুককে পাঠাল তাদের কাছে সাহায্য চাইতে। আবুল আর কালাম কোন সাহায্যই করলো না। কিন্তু হাফিজ বিনে পয়সায় ভিক্ষুককে জামাটা সেলাই করে দিল।

ক) 'সততার পুরস্কার' গল্পের মূল বাণী কী?

১

খ) 'তুমি যাহা চাও লও। আল্লাহর কসম, আল্লাহর উদ্দেশ্যে যে জিনিস লইতে তোমার মন চায়।' কথাটির মাধ্যমে কি বোঝানো হয়েছে?২

গ) কালাম ও আবুলের কাজের মধ্যে 'সততার পুরস্কার' গল্পের যে দিকটি প্রতিফলিত তা ব্যাখ্যা কর।

৩

ঘ) 'হাফিজের কাজের মধ্যেই 'সততার পুরস্কার' গল্পের মূল শিক্ষা নিহিত'-কথাটি বিশ্লেষণ করো।

৪

২। বন্যা সারা সকাল মিসেস সালমার বাসায় কাজ করে, তাকে খালান্না বলে ডাকে। সে মিসেস সালমার যাবতীয় কাজে সাহায্য করার চেষ্টা করে। দিবা শাখার একটি স্কুলেও সে পড়ে। পড়ালেখায় সে পিছিয়ে নেই। শুধু প্রকৃতির কোনো কিছুর সঙ্গে তার সখ্য গড়ে ওঠেনি; সে সময়ই বা তার কোথায়? তার নিজের জীবন আর কাজ নিয়েই সে ব্যস্ত। প্রকৃতিতে নয়, নিজের কাজেই সে শান্তি খুঁজে পায়। বন্যা তার কাজ দিয়ে, কথা দিয়ে মিসেস সালমাকে এমন আপন করে নিয়েছে যে মিসেস সালমাও বন্যাকে পরিবারের অন্য সদস্যের মতোই মনে করে।

ক) বনফুলের প্রকৃত নাম কী?

১

খ) মিনু উনুনকে রাক্ষসী মনে করে কেন? বুঝিয়ে লেখো।

২

গ) অবস্থানগত দিক থেকে উদ্দীপকের বন্যা ও মিনুর মধ্যে যে বৈসাদৃশ্য লক্ষ করা যায়- তা ব্যাখ্যা করো।

৩

ঘ) বন্যার শিক্ষা ছিল প্রতিষ্ঠানিক, আর প্রকৃতি হচ্ছে মিনুর পাঠশালা- বিশ্লেষণ করো।

৪

৩। রিকশায় ধাক্কা খেয়ে পড়ে গিয়ে আমিন সাহেব পায়ে ভীষণ ব্যথা পেলেন। ফারুক তাঁকে উঠিয়ে পরিচয় জিজ্ঞেসকরায় তিনি বললেন আমি মুক্তিযোদ্ধা আমিন। ফারুক তাঁকে সালাম জানিয়ে কাছের বন্ধুদের ডেকে এনে তাঁকে হাসপাতালে নিয়ে চিকিৎসার ব্যবস্থা করে। মুক্তিযোদ্ধা আমিন সুস্থ হয়ে ফারুককে কিছু বখশিশ দিতে চাইলে ফারুক একজন মুক্তিযোদ্ধার সেবা করতে পারাকেই বড় বখশিশ বলে জানায়।

ক) প্রখ্যাত সাহিত্যিক শওকত ওসমানের প্রকৃত নাম কী?

১

খ) 'আর এখন কিছু করতে না পারলে অসোয়াস্তি'- সাবুর এই মনোভাবের কারণ ব্যাখ্যা করো।

২

গ) উদ্দীপকের 'তোলপাড়' গল্পের মিসেস রহমানের কোন ঘটনার মিল রয়েছে? ব্যাখ্যা করো।

৩

ঘ) তুমি কি মনে করো, ফারুকের ভূমিকা 'তোলপাড়' গল্পের সাবুর ভূমিকারই প্রতিচ্ছবি? তোমার উত্তরের পক্ষে যুক্তি দাও।

৪

৪। রহিমা খতুন নিজের বাসগৃহে প্রতিবেশী নিরক্ষর মহিলাদের অক্ষরজ্ঞান দিতে শুরু করেন। বেতন ছাড়াই তিনি এ কাজ করেন। ঈদের কেনাকাটা থেকে কিছু টাকা বাঁচিয়ে রহিমা সবচেয়ে গরিব ও লেখাপড়ায় আগ্রহী মহিলাকে পুরস্কার দেন। এতে উৎসাহী হয়ে শিক্ষার্থী বাড়তে থাকে। নিজের ছোট গন্ডির মধ্যে দায়িত্ববোধ ও মানবসেবার লক্ষ্যে তিনি এই মহৎ কাজ চালিয়ে যান।

ক) মাদার তেরেসা সেবা কাজের জন্য গড়ে তোলা প্রতিষ্ঠানগুলো নাম কী কী?

১

খ) মাদার তেরেসা গাউন ছেড়ে শাড়ি পরেছিলেন কেন?

২

গ) উদ্দীপকের রহিমা খাতুনের টাকা বাঁচানোর কাজটিতে মাদার তেরেসার যে ঘটনার প্রতিফলন ঘটেছে তার বর্ণনা দাও।

৩

ঘ) 'উদ্দীপকের রহিমা খাতুনের চেয়ে মাদার তেরেসার সেবামূলক কাজের পরিধি ছিল ব্যাপক কিন্তু তাদের লক্ষ্য অভিন্ন। - কথাটির যথার্থতা মূল্যায়ন করো।

৪

৫। রহিম, শ্যামল ও রোজারিও তিন বন্ধু। ঈদ, পূজা ও বড়োদিনে তারা একে অন্যের বাড়ি বেড়াতে যায়। আনন্দে-উৎসবে, সুখে-দুঃখে একে অন্যকে সাহায্য-সহযোগিতা করে। একরূপ আচরণে তাদের বাবা-মা খুব খুশি। রহিমের বাবা বলেন, 'তোমরা অসাধারণ। তোমাদের মতো সবাই বন্ধুসুলভ হলে এ পৃথিবী আরো সুন্দর বাসস্থান হবে।'।

ক) 'মানুষ জাতি' কোন কাব্যগ্রন্থ থেকে নেওয়া হয়েছে?

১

খ) 'মানুষ জাতি' কবিতার পাঠের উদ্দেশ্য কি? একথা দ্বারা কী বোঝানো হয়েছে?

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- গ) রহিম, শ্যামল ও রোজারিওর বন্ধুত্বে ‘মানুষ জাতি’ কবিতার কোন বক্তব্যটি ফুটে উঠেছে? – ব্যাখ্যা করো। ৩
- ঘ) উদ্দীপকের রহিমের বাবার মন্তব্যই যেন ‘মানুষ জাতি’ কবিতার মূল সুর– উক্তিটি বিশ্লেষণ করো। ৪
- ৬। ধনধান্য পুষ্প ভরা আমাদের এই বসুন্ধরা; তাহার মাঝে আছে দেশ এক –সকল দেশের সেরা; ও সে স্বপ্ন দিয়ে তৈরি সে দেশ স্মৃতি দিয়ে ঘেরা; এমন দেশটি কোথাও খুঁজে পাবে নাকো তুমি, সকল দেশের রানি সে যে- আমার জন্মভূমি।
- ক) কবি কোন কাব্যের জন্য এবং কত সালে নোবেল পুরস্কার পেয়েছিলেন? ১
- খ) ‘আঁখি মেলে তোমার আলো প্রথম আমার চোখ জুড়ালো, ওই আলোতে নয়ন রেখে মুদব নয়ন শেষে।’ কথাটির অর্থ লিখ। ২
- গ) উদ্দীপকে ‘জন্মভূমি’ কবিতার কোন দিকটির মিল লক্ষ করা যায়? ব্যাখ্যা কর। ৩
- ঘ) উদ্দীপক ও কবিতায় জন্মভূমিকে রানি সম্বোধন করার যৌক্তিকতা ব্যাখ্যা কর। ৪
- ৭। নওফেল সাহেব স্কুলশিক্ষক। গ্রামেই থাকেন তিনি। ছেলে-মেয়েদের পড়ালেখা শিখিয়েছেন। সন্তানরা অনেকদিন থেকেই দেশের বাইরে থাকে। নওফেল সাহেব গ্রামের প্রাকৃতিক সৌন্দর্য নিয়ে বিভোর থাকেন। নদী, গাছপালা, গ্রামের সবকিছুই তার অতি আপন। গ্রাম ও জন্মভূমির কাছে তিনি ঋণী। সন্তানরা অনেকবার তাকে বিদেশে নিয়ে যেতে চাইলেও তিনি যাননি। একাকী গ্রামের গাছপালা, ফুল ইত্যাদি নিয়ে মেতে থাকেন। তাদের কাছে মনের কথা ব্যক্ত করেন।
- ক) কাকে বিদ্রোহী কবি বলা হয়? ১
- খ) ‘সবুজ পাতার দেশে ফিরোজিয়া ফিঙে-কুল’ – কথাটি বুঝিয়ে লেখো। ২
- গ) উদ্দীপকে ‘ঝিঙে ফুল’ কবিতার কোন দিকটি ফুটে উঠেছে? ৩
- ঘ) নওফেল সাহেবের দেশ ছেড়ে না যাওয়ার ইচ্ছা ‘ঝিঙে ফুল’ কবিতার আলোকে যাচাই করো। ৪
- ৮। আলিম ও জামিল দুই ভাই। প্রবাসে গিয়ে আলিম প্রচুর সম্পদের মালিক হয়ে দেশে ফিরেছেন। বাড়ি-গাড়ি সবই করেছেন। নিজের সুখের সকল ব্যবস্থাই করেছেন। অপরদিকে জামিল কেবল নিজের সুখ নিয়েই ব্যস্ত নন, পরিবার ও পাড়া প্রতিবেশীর সুখে-দুঃখে তিনি এগিয়ে যান। অন্যের উপকার করার সুযোগ পেলে সুখী হন।
- ক) ‘বলি’ শব্দের অর্থ কী? ১
- খ) প্রকৃত সুখ কিভাবে পাওয়া যায়? ‘সুখ’ কবিতার আলোকে বুঝিয়ে লেখো। ২
- গ) উদ্দীপকের জামিল ‘সুখ’ কবিতায় বর্ণিত সুখী হবার কোন প্রক্রিয়াটি অনুসরণ করেছে? ব্যাখ্যা করো। ৩
- ঘ) ‘আলিমের সুখ প্রকৃত সুখ নয়।’ – ‘সুখ’ কবিতার আলোকে মন্তব্যটি বিশ্লেষণ করো। ৪
- ৯। গমীরবাবু একটি সরকারি অফিসের স্বল্প বেতনের কেরানি। বেতনের সামান্য কটা টাকায় তাঁর সংসার চলে না। এ কারণে অফিস ছুটির পর দুটো টিউশনিও করান। কয়েকজন অসাধু সহকর্মী বোঝান, তুমি শুধু শুধুই খেটে মরছ। ফাইলগুলো কটা দিন আটকে রাখলেই প্রতি মাসে উপরি কামাই হিসেবে ও রকম চারটা টিউশনির টাকা এমনিতেই হাতে এসে যাবে। গমীরবাবু বলেন, প্রয়োজনে না খেয়ে মরব তবু ওসব অন্যায্য কাজ আমাকে দিয়ে হবে না।
- ক) নিশানাথবাবু কোন বিষয়ের শিক্ষক ছিলেন? ১
- খ) নিশানাথবাবু দৈত্যের কাছ থেকে কিছুই চাইলেন না কেন? ২
- গ) উদ্দীপকে উল্লিখিত গমীরবাবু ও ‘আলাউদ্দিনের চেরাগ’ গল্পের নিশানাথবাবুর জীবনযাপনে মিল কোথায়? ব্যাখ্যা করো। ৩
- ঘ) উদ্দীপকে ‘আলাউদ্দিনের চেরাগ’ গল্পের মূলকথা সার্থকভাবে ফুটে উঠেছে কি? আলোচনা করো। ৪
- ১০। ইয়ন বাবা-মাকে না জনিয়ে ছোটকাকুর সাথে বড়শি দিয়ে নদীতে মাছ শিকার করার জন্য বের হয়। নয়নের জোরাজুরিতে তার ছোটকাকু তাকে নিয়ে গিয়েছিলেন। সেখানে গিয়ে নয়ন ছোটকাকুর কথা না শুনে নদীর গভীরে বড়শি ছুড়ে দিতে চাইলে। এভাবে বড়শি ছুড়তে গিয়ে নয়ন নদীতে পড়ে গেল। নয়নের নদীতে পড়ার শব্দ শুনে তার ছোটকাকুও নদীতে ঝাঁপ দিলেন। শেষ পর্যন্ত অনেক কষ্টে তিনি নয়নকে উদ্ধার করলেন।
- ক) ‘আষাঢ়ের এক রাতে’ গল্পটির রচয়িতার নাম কী? ১
- খ) আবুর বড়ো ভাইয়েরা মাছ ধরতে যাওয়ার সময় আবুকে সঙ্গে নিয়ে যেতে চায় না কেন? ২
- গ) উদ্দীপকের নয়নের সাথে ‘আষাঢ়ের এক রাতে’ গল্পের আবুর কোন দিক দিয়ে বৈসাদৃশ্য রয়েছে? ব্যাখ্যা করো। ৩
- ঘ) “উদ্দীপকটি যেন ‘আষাঢ়ের এক রাতে’ গল্পের বিপরীত চিত্র প্রকাশ করেছে।” মন্তব্যটির যথার্থতা যাচাই করো। ৪
- ১১। রাফি এবার দিয়ে পাঁচবার এসএসসি পরীক্ষা দিল। ষষ্ঠবারের পরীক্ষা দেওয়ার সময় পাশে বসা এক সহপাঠী তার খাতা দেখে রাফিকে লিখতে বলল। কিন্তু সে রাজি না হয়ে তাকে বুঝিয়ে বলে যে, ‘যতদিন আমার পরীক্ষা পাশের মতো লেখাপড়া হবে না ততদিন অপেক্ষা করব।’
- ক) আদুভাইয়ের প্রকৃত নাম কী? ১
- খ) আদুভাইয়ের অপরাধীর ন্যায় উদ্বেগ কম্পিত হওয়ার কারণ ব্যাখ্যা করো। ২
- গ) রাফির পাঁচবার এসএসসি পরীক্ষা দেওয়ার বিষয়টি ‘আদুভাই’ গল্পের আদুভাই চরিত্রের যে বৈশিষ্ট্যের ইঙ্গিত বহন করে তা ব্যাখ্যা করো। ৩
- ঘ) ‘পরীক্ষায় পাসের জন্য রাফি ও আদুভাইয়ের আদর্শ একই’ – মন্তব্যটি বিশ্লেষণ করো। ৪

ঢাকা অ্যাডভেন্টিস্ট প্রি-সেমিনারী অ্যাণ্ড স্কুল

অর্ধ-বার্ষিক পরিক্ষা - ২০২১

শ্রেণি: ষষ্ঠ (ইংরেজি ভার্সন)

বিষয়: বাংলা ১ম পত্র, সময়: ৩০ মিনিট, পূর্ণমান: ২০

১। ফেরেশতা কেন ইহুদিদের কাছে এসেছিলো?

- (ক) পরীক্ষা নেওয়ার জন্য (খ) সাহায্য নেওয়ার জন্য
(গ) শিক্ষা দেওয়ার জন্য (ঘ) মূল্যায়নের জন্য

২। ফেরেশতার কী দিয়ে তৈরি?

- (ক) মোম (খ) নূর (গ) মাটি (ঘ) পানি

৩। ‘সত্যতার পুরস্কার’ গল্পে নিজের দুরবস্থার কথা অস্বীকার করে-

- i. তৃতীয় ব্যক্তি ii. প্রথম ব্যক্তি iii. দ্বিতীয় ব্যক্তি

নিচের কোনটি সঠিক?

- (ক) i ও ii (খ) i ও iii (গ) ii ও iii (ঘ) i, ii ও iii

৪। বনফুল কার কার ছদ্ম নাম?

- (ক) রবীন্দ্রনাথ ঠাকুর (খ) কাজী নজরুল ইসলাম
(গ) জসীম উদ্দীন (ঘ) বলাইচাঁদ মুখোপাধ্যায়

৫। জ্বলন্ত কয়লাগুলোকে মিনুর কী মনে হয়?

- (ক) তরকারী (খ) রক্তাক্ত পশু
(গ) রক্তিম সূর্য (ঘ) রক্তাক্ত মাংস

৬। মিনু কখন ঘুম থেকে উঠে?

- (ক) ভোর সাড়ে চার টায় (খ) ভোর ছয় টায়
(গ) ভোর চার টায় (ঘ) ভোর পাঁচ টাই

৭। সাবুর শরীর থরথর করে কাঁপার কারণ কী?

- (ক) রাগে (খ) উত্তেজনায়
(গ) হিংস্রতায় (ঘ) ক্ষুধায়

৮। প্রৌঢ় মহিলার টাকা না নেওয়ার মাধ্যমে সাবুর চরিত্রে যে দিক ফুটে ওঠে তা হলো-

- i. মানবতাবোধ
ii. অর্থের প্রতি অনীহা
iii. চরিত্রের দৃঢ়তা

নিচের কোনটি সঠিক?

- (ক) i ও iii (খ) i ও ii (গ) ii ও iii (ঘ) i, ii ও iii

৯। মাদার তেরেসা দার্জিলিং-এ কীসের প্রশিক্ষণ গ্রহণ করেন?

- (ক) অসুস্থদের সেবা করার (খ) নান হওয়ার
(গ) ধর্ম প্রচার করার (ঘ) মাতৃভাষায়

শিক্ষকতার

১০। মাটিতে দাগ কেটে মাদার তেরেসা কাদের বর্ণমালা শেখাতেন?

- (ক) বয়স্কদের (খ) শিশুদের
(গ) যুবকদের (ঘ) নারীদের

১১। প্রথম বিশ্বযুদ্ধ কত সালে শুরু হয়েছিলো?

- (ক) ১৯১৪ সালে (খ) ১৯১০ সালে
(গ) ১৯১৫ সালে (ঘ) ১৯১২ সালে

১২। মাদার তেরেসার জীবনী পড়ে যে কাজের প্রতি অনুপ্রেরণা জন্মায়-

- i. দরিদ্র ও অসহায়ের পাশে দাঁড়ানো
ii. দেশত্যাগ
iii. সেবাকর্মে আগ্রহী করে তোলা

নিচের কোনটি সঠিক?

- (ক) i ও ii (খ) i ও iii (গ) ii ও iii (ঘ) i, ii ও iii

১৩। জন্মভূমি কবিতায় কবির জীবন সার্থক হয়েছে কীভাবে?

- (ক) সৃষ্টিশীল রচনায় (খ) এদেশে বগ হয়ে
(গ) এ দেশে জন্মে (ঘ) দেশপ্রেমে

১৪। কীসের প্রতি কবির লোভ নেই?

- (ক) জন্মভূমির ভালোবাসার প্রতি
(খ) জন্মভূমির প্রকৃতির প্রতি
(গ) জন্মভূমির যশ ও খ্যাতির প্রতি
(ঘ) জন্মভূমির ধন-রত্নের প্রতি

অনুচ্ছেদটি পড়ে ১৫ ও ১৬ নং প্রশ্নের উত্তর দেও।

শিমুল ও জিহাদ দুই বন্ধু। শিমুল বিদেশে গিয়ে প্রচুর অর্থ উপার্জন করে বাড়ি-গাড়ি করেছে। অন্যদিকে জিহাদ উপার্জন করে নিজের সংসার চালানোর পাশাপাশি অশিক্ষিত বয়স্ক লোকদের জন্য একটি নৈশ পাঠশালা খুলেছে।

১৫। উদ্দীপকের জিহাদের কজের সাথে ‘সুখ’ কবিতার কোন চরণটির সাদৃশ্য পাওয়া যায়?

- (ক) যাও বীরবেশে কর গিয়া রণ
(খ) না সৃজিলা বিধি কাঁদাতে নরে
(গ) সুখ সুখ করি কেঁদ না আর
(ঘ) আপনারে লয়ে বিব্রত রহিতে আসে নাই কেহ অবনী পরে

১৬। উদ্দীপকে শিমুলের চরিত্রে কোন দিকটি প্রকাশ পেয়েছে?

- (ক) সুখী (খ) স্বেচ্ছাসেবী
(গ) আত্মকেন্দ্রিক (ঘ) পরোপকারী

১৭। কামিনী রায় পনেরো বছর বয়সে যে কাব্যগ্রন্থ রচনা করেন তার নাম কী?

- (ক) দীপ ও ধূপ (খ) আলো ও ছায়া
(গ) অশোক সংগীত (ঘ) জীবন পথে

১৮। রবীন্দ্রনাথ ঠাকুর বাংলা কোন তারিখে জন্মগ্রহণ করেন?

- (ক) ১২৬৮ সালে ২৫শে বৈশাখ
(খ) ১২৬৮ সালে ২২শে শ্রবণ
(গ) ১২৬৮ সালে ১১ই জ্যৈষ্ঠ
(ঘ) ১২৬৮ সালে ২৩শে আষাঢ়

১৯। মানুষ সব সময় কী খুঁজে বেড়ায়?

- (ক) শত্রু (খ) দোসর (গ) অর্থ (ঘ) সম্পদ

২০। ‘ভিতরে সবারই সমান রাঙা’- উক্তিটি দ্বারা কবি কী বুঝিয়েছেন?

- (ক) সবার মনে একই রং (খ) লাল রঙের ছড়াছড়ি
(গ) সবার মনে একই সৌন্দর্য (ঘ) সবার রঙই লাল

২১। ‘মানুষ জাতি’ কবিতাটি লিখেছেন কে?

- (ক) বরেন্দ্রনাথ দত্ত (খ) ধরেন্দ্রনাথ দত্ত
(গ) সত্যেন্দ্রনাথ দত্ত (ঘ) রোকনুজ্জামান খান

২২। ঝিঙে ফুল কী রঙে ফুটেছে?

- (ক) হলুদ (খ) ফিরোজিয়া (গ) সাদা (ঘ) সবুজ

২৩। ‘ঝিঙে ফুল কবিতায় কোন ঋতুর প্রাধান্য পেয়েছে?

- (ক) শীত কালের (খ) বর্ষা কালের
(গ) হেমন্ত কালের (ঘ) বসন্ত কালের

অনুচ্ছেদটি পড়ে ২৪ ও ২৫ নং প্রশ্নের উত্তর দেও।

এক কাঠুরিয়া নদীতীরে গাছ কাটতে গেলে তার হাত ফসকে কুড়ালটি নদীতে পড়ে যায়। কুড়াল হারিয়ে সে কাঁদতে থাকল। এমন সময় এক জলপরি নদী থেকে একটি সোনার কুড়াল

হাতে উঠে বলল-এটি কি তোমার কুড়াল। কাঠুরি লোভ সামলাতে না পেরে বলল-হ্যাঁ, এটিই আমার।

২৪। উদ্দীপকের কাঠুরিয়া ও গল্পের নিশানাথবাবুর চরিত্র বিশ্লেষণে বলা যায়, কাঠুরিয়ার মাঝে অনুপস্থিত-

- i. নির্লোভ মানসিকতা
ii. মনুষ্যত্ব চরিত্র
iii. আত্মমর্যদাবোধ

নিচের কোনটি সঠিক?

- (ক) i ও ii (খ) i ও iii (গ) ii ও iii (ঘ) i, ii ও iii

২৫। ‘আলাউদ্দিনের চেরাগ’ গল্পের কোন চরিত্রটি উদ্দীপকের জলপরি সাথে সাদৃশ্যপূর্ণ?

- (ক) নিশানাথবাবু (খ) দৈত্য
(গ) হেডমাস্টার (ঘ) বাড়িওয়াল

২৬। ছেলেবেলায় কবি নজরুল কোন দলে গান করেছেন?

- (ক) অপেরার দলে (খ) যাত্রার দলে
(গ) লেটোর দলে (ঘ) কবিগানের দলে

২৭। ‘আষাঢ়ের এক রাতে’ গল্প অনুযায়ী মাছ ধরা হবে কখন?

- (ক) ভোরে (খ) রাতে
(গ) সন্ধ্যায় (ঘ) বিকেলে

২৮। ‘বোয়ল মাছ তেলাপোকা ভালোবাসে- এ কথা আবু কার কাছ থেকে শুনেছিল?

- (ক) কালু (খ) কিসান তিনু
(গ) বাবা (ঘ) সুবেধ কাকা

২৯। আদুভাই নিজেকে কী মনে করতেন?

- (ক) সমাজসেবক (খ) কবি (গ) গায়ক (ঘ) ছাত্র

৩০। ‘আদুভাই’ গল্পটির লেখকের নাম কী?

- (ক) মনসুর আহমদ (খ) আবুল মসসুর আহমাদ
(গ) সত্যেন্দ্রনাথ দত্ত (ঘ) রোকনুজ্জামান খান

ঢাকা অ্যাডভেন্টিস্ট প্রি-সেমিনারী অ্যান্ড স্কুল
অর্ধ-বার্ষিক পরিক্ষা - ২০২১
শ্রেণি: ষষ্ঠ (ইংরেজি ভাষন) বিষয়: বাংলা ২য় পত্র
সময়: ১:০০ ঘণ্টা, পূর্ণমান: ৩০+২০ = ৫০

১। অনুচ্ছেদ লেখো:

৫

(ক) একুশের বইমেলা

অথবা, (খ) নিচের অনুচ্ছেদটি পড় এবং অনুধাবন করে প্রশ্নগুলোর উত্তর দাও:

আমার বাবা মুক্তিযোদ্ধা। নয় নম্বর সেক্টরে ক্যাপ্টেন শাজাহানের নেতৃত্বে যে বিশাল মুক্তিবাহিনীর দল গড়ে উঠে, বাবা ছিলেন তাদের একজন। ক্যাপ্টেন শাজাহান ছিলেন দুর্ধর্ষ মুক্তিযোদ্ধা। বরিশালের বিভিন্ন জায়গায় ছিল তাঁর বাহিনীর তৎপরতা। পাকিস্তানি হানাদার বাহিনীর উপরে যখন তখন আক্রমণ চালিয়ে ক্যাপ্টেন শাজাহান ও তাঁর গ্রুপ তাদের নাজেহাল করে তুলতেন। বাবা ছিলেন খুব নামকরা মুক্তিযোদ্ধা। তেমনি সাহসী। বাবা বয়েসে বড় হলেও ক্যাপ্টেন শাজাহান বাবাকে অত্যন্ত স্নেহ করতেন।

i) কারা ক্যাপ্টেন শাজাহান ও তাঁর গ্রুপকে নাজেহাল করে তুলতেন?

ii) নয় নম্বর সেক্টরের নেতৃত্ব দেন কে?

iii) ‘সাহসী’ শব্দটির বিপরীত শব্দ লেখ?

iv) মুক্তিযোদ্ধা ক্যাপ্টেনের সম্পর্কে ২টি বাক্য লিখো।

২। সারাংশ লিখ:

৫

(ক) মা-মরা মেয়ে মিনু। বাবা জন্মের আগেই মারা গেছে সে মানুষ হচ্ছে এক দূরসম্পর্কের পিসিমার বাড়িতে। বয়স মাত্র দশ, কিন্তু এ-বয়সেই সব রকম কাজ করতে পারে সে। লোকে অবশ্য বলে যোগেন বসাক মহৎ লোক বরেই অনাথা বোবা মেয়েটাকে আশ্রয় দিয়েছেন। মহৎ হয়ে সুবিধাই হয়েছে যোগেন বসাকের। পেটভাতায় এমন সর্বগুণাশ্রিতা চব্বিশ ঘণ্টার চাকরাচি পাওয়া শক্ত হতো তাঁর পক্ষে। বোবা হওয়াতে আরও সুবিধা হয়েছে, নীরবে কাজ করে। মিনু শুধু বোবা নয়, কালাও। তবে ঠোঁটনাড়া আর মুখের ভাব দেখে সব বুঝতে পারে। তার ছষ্ঠ ইন্দ্রিয়ের মাধ্যমে সব বুঝতে পারে। মিনুর জগৎ চোখের জগৎ, দৃষ্টির ভেতর দিয়েই সৃষ্টিকে গ্রহণ করেছে সে।

অথবা (খ) সারমর্ম লিখ:

পরের কারণে স্বার্থ দিয়ে বলি
এ জীবন মন সকলি দাও,
তার মতো সুখ কোথাও কি আছে?
আপনার কথা ভুলিয়া যাও।
পরের কারণে মরণেও সুখ;
‘সুখ’ ‘সুখ’ করি কেঁদ না আর,
যতই কাঁদিবে, যতই ভাবিবে
ততই বাড়িবে হৃদয় ভার।
আপনারে লয়ে বিব্রত রহিতে
আসে নাই কেহ অবনী পরে,
সকলের তরে সকলে আমরা,
প্রত্যেকে মোরা পরের তরে।

৩। যেকোন একটি ভাব-সম্প্রসারণ লিখ:

৫

(ক) বিশ্বে যা কিছু মহান সৃষ্টি চিরকল্যাণকর

অর্ধেক তার করিয়াছে নারী, অর্ধেক তার নর।

অথবা (খ) “শিক্ষাই জাতির মেরুদণ্ড”

৪। (ক) পরীক্ষার ফলাফলের সংবাদ জানিয়ে বাবার কাছে একখানা পত্র লেখো।

৫

অথবা, (খ) বিদ্যালয়ে অনুপস্থিতির জন্য প্রধান শিক্ষকের কাছে ছুটির দরখাস্ত লিখো।

৫। প্রবন্ধ লিখ: (যেকোন একটি)

১০

(ক) আমাদের বিদ্যালয়;

(খ) বর্ষাকাল;

(গ) সত্যবাদিতা;

ঢাকা অ্যাডভেন্টিস্ট প্রি-সেমিনারী অ্যাণ্ড স্কুল
অর্ধ-বার্ষিক পরিক্ষা - ২০২১
শ্রেণি: ষষ্ঠ (ইংরেজি ভার্সন)
বিষয়: বাংলা ২য় পত্র সময়: ৩০ মিনিট, পূর্ণমান: ২০

১। প্রাণিজগতে একমাত্র কাদের ভাষা আছে?

(ক) পাখির (খ) পশুর (গ) মানুষের (ঘ) সবার

২। ভাষাকে দেশের কী হিসেবে গ্রহণ করা হয়?

(ক) মাধ্যম (খ) হাতিয়ার (গ) বাহক (ঘ) অঙ্গ

৩। অক্ষর কী?

(ক) বর্ণ (খ) কথার টুকরো অংশ (গ) ধ্বনি (ঘ) বাক্য

৪। বাক্যের সঙ্গে সম্পর্ক রয়েছে—

i. বক্তার ii. শ্রোতার iii. দর্শকের

নিচের কোনটি সঠিক?

(ক) i (খ) ii (গ) i iii (ঘ) i, ii ও iii

৫। ভৌগোলিক ব্যবধান বা অঞ্চল ভেদে ভাষার যে বৈচিত্র্য তাকে কী ভাষা বলে?

(ক) উপভাষা (খ) কথ্যভাষা
(গ) প্রমিত ভাষা (ঘ) ব্যক্তিভাষা

৬। কীভাবে দেশের মানুষের কল্যাণ করা সম্ভব-সেসব কথা মানুষের কাছে তুলে ধরার মাধ্যম কী?

(ক) ছবি (খ) নাচ (গ) ভাষা (ঘ) প্রাকৃতিক দৃশ্য

৭। ব্যাকরণের ইংরেজি প্রতিশব্দ কোনটি?

(ক) Grammer (খ) Grammar
(গ) Gramar (ঘ) Grammeer

৮। ব্যাকরণের প্রধান উদ্দেশ্য কোনটি?

(ক) ভাষাকে ব্যাখ্যা করা
(খ) ভাষাকে বর্ণনা করা
(গ) ভাষাকে দুর্বোধ্যতা দূরীভূত করা
(ঘ) ভাষার যাবতীয় বিশৃঙ্খলা দূর করা

৯। ‘যে শাস্ত্রে বাংলা ভাষার স্বরূপ ও প্রকৃতি সব দিক দিয়ে আলোচনা করে বুঝিয়ে দেওয়া হয়, তাকে বলে বাংলা ভাষার ব্যাকরণ বা বাংলা ব্যাকরণ।’- উক্তিটি কার?

(ক) ড. মুহম্মদ শহীদুল্লাহর
(খ) ড. সুনীতিকুমার চট্টোপাধ্যায়ের
(গ) ড. হুমায়ুন আজাদের
(ঘ) ড. এনামুল হকের

১০। বাঙালিদের মধ্যে প্রথম ব্যাকরণ রচনা করেন কে?

(ক) রাজা রামমোহন রায় (খ) ড. মোহাম্মদ শহীদুল্লাহ
(গ) ড. দীনেশ চন্দ্র সেন (ঘ) ড. সুনীতিকুমার রায়

১১। ধ্বনির উচ্চারণে মানবশরীরের যেসব প্রত্যঙ্গ জড়িত তাদের একত্রে কী বলে?

(ক) শ্বাসনালি (খ) বাকযন্ত্র (গ) স্বরযন্ত্র (ঘ) গলনালি

১২। যেসব স্বরধ্বনি উচ্চারণের সময় ঠোঁট গোলাকৃত হয় সেসব স্বরধ্বনিকে কী বলে?

(ক) গোরকৃত স্বরধ্বনি (খ) অগোরাকৃত স্বরধ্বনি
(গ) সংবৃত স্বরধ্বনি (ঘ) বিবৃত স্বরধ্বনি

১৩। স্বরধ্বনির উচ্চারণে বিশেষভাবে গুরুত্বপূর্ণ?

i. জিহ্বার উচ্চতা ii. জিহ্বার অবস্থান iii. ঠোঁটের আকৃতি
নিচের কোনটি সঠিক?

(ক) i (খ) ii (গ) i iii (ঘ) i, ii ও iii

১৪। ব্যঞ্জনবর্ণের সংক্ষিপ্ত রূপকে কী বলে?

(ক) কার (খ) চিহ্ন (গ) ফলা (ঘ) ব্যঞ্জন ধ্বনি

১৫। বাংলা ভাষা ধ্বনিকে কয় ভাগে ভাগ করা যায়?

(ক) দুই (খ) তিন (গ) চার (ঘ) পাঁচ

১৬। বাংলা ব্যাকরণ প্রথম রচিত হয় কত সালে?

(ক) ১৭৭৮ সালে (খ) ১৭৪৩ সালে
(গ) ১৭৭৮ সালে (ঘ) ১৭৮৭ সালে

১৭। প্রমিত ভাষাকে ইংরেজিতে কী বলে?

(ক) Dialect (খ) Standard Language
(গ) Spoken Language (ঘ) Idiolect

১৮। ভাষার প্রধান উপাদান কোনটি?

(ক) রূপক (খ) ছন্দ (গ) ধ্বনি (ঘ) অলংকার

১৯। চলিত রীতির ক্রিয়াপদ কোনটি?

(ক) দেখেছ (খ) গিয়াছি (গ) চলিয়াছ (ঘ) ঘুরিয়াছি

২০। উপভাষা কীসের মতো?

(ক) মায়ের মতো (খ) বাবার মতো
(গ) ভাইয়ের মতো (ঘ) মামার মতো

Dhaka Adventist Pre-Seminary & School

Half Yearly Online Exam- (2021)

English Version

Class: Six Subject: BGS

Time: 2: 30 hours.

Full Mark: 70

Name: _____ ID. No. _____ Your Score: _____

Read the passage. Then answer the questions given below: (Write any 7) 70 Marks.

1.

paddy is the main crop Paddy grows in plenty Export goods are shrimp and frog	Ready made garment is exported to the USA by air. Jute products are admired worldwide.
---	---

Figure -1

Figure -2

- Which emperor built 50 Buddhist viharas? 1
- What is meant by 'toll' 2
- Like figure-1, explain the glorious sectors of ancient Bangladesh. 3
- Facts mentioned in figure-2 have similarity with the glories of ancient Bangladesh. Give your opinion. 4

2. Count Cavour is the father of modern Italy. He had the greatest contribution to achieving independence and unity of Italy. on the contrary ,joseph Mazzini organized the Italian youth power. Defying the fear of torture, injustice, imprisonment, the young generation joined his association. Under his leadership, a great awakening took place among the people of Italy.

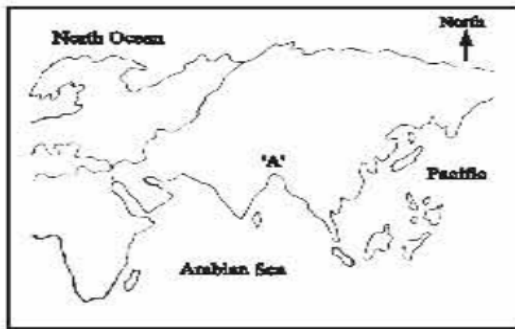
- What is the distance between East Pakistan and West Pakistan in miles? 1
- Why did Bangalees from all walks of life get united against the Government of Pakistan? Explain. 2
- The image of which great leader is noticed in count Cavour. 3
- The type of activities done by that leader like Mazzini ushered in the independence of Bangladesh. Evaluate. 4

3. **Scenario-1** Mitu's class teacher was showing a video in the class. There they watched that people were growing various kinds of food grains by utilizing river water. Having food sufficiency, they made wheeled cars using their knowledge. The changed their condition building houses in a new way.

Scenario- 2 Rafi along with all his villagers dug small drains to solve the problem of water logging and made connections with large drains. He started using dust bins at particular places to stop indiscriminate disposal of waste.

- Where is the most ancient monument of Bangladesh situated? 1
- Why are the ancient Buddhist viharas compared with residential universities? 2
- What are called the changes that Mitu watched video? Explain. 3
- The influence of Indus civilization is noticed in the work of Rafi. Evaluate the statement. 4

4.



- a. What is the name of the highest mountain peak of the world? 1
- b. Why do tourist centers thrive in islands and archipelagoes? 2
- c. How is the physiography of the continent marked as 'A'? Describe. 3
- d. Does this continent have any role in the economic development of the world? 4

5. After the annual examination, Ruhee along with her father went to visit the largest sea beach of the world. Ruhee saw many tourists of home and abroad. Father said that the mass of water she sees is a gulf and a source of inexhaustible resources.

- a. What is the name of the only coral island of Bangladesh? 1
- b. Why is Japan called the land of rising sun? 2
- c. Draw a map and identify the location of the mass of water seen by Ruhee? 3
- d. Why has Ruhee's father called this gulf a store of inexhaustible resources? Explain. 4

6. During the Liberation War, Mr. Anis was living in Dhaka. One day the Pakistani army put fire on their house and burnt it to ashes. Since then he has been living in his village. Almost for the same reason, fleeing from Myanmar, a neighboring country of Bangladesh; millions of Rohingyas have been settled in Cox's bazar, Bangladesh. This migration of Rohingyas has created different sorts of adverse impact' in and around Cox's bazar.

- a. What is social mobility? 1
- b. Write down the reasons of low birth rate in the developed countries. 2
- c. What sort of migration is Mr. Anis's living in the village home? 3
- d. Analyze the adverse impact' mentioned in the stem in line with the information provided in the textbook. 4

7.



Fig-1



Fig-2

- a. What is porabarl famous for? 1
- b. Why did the primitive people live in groups? 2
- c. Name the society the testimony of which is signified by figure -1 in the excerpt, explain. 3
- d. Figure-2 signifies that women were the introducers of society – evaluate the statement. 4

8. Antora went village with her father. Her cousin Julekha likes to panta rice and fish in her breakfast and listen Bhatiall songs. Antora got upset when she was given rice and fish in the breakfast. Because she takes Bargar, parata and omelet in her breakfast. After finishing her college education, she spends her time using internet

- a. What is concrete culture? 1**
- b. Culture is not static but changeable. – Explain. 2**
- c. Which culture of Bangladesh is reflected in the Julekha's case? 3**
- d. Do you notice the impact of globalization in antora's culture? Give your opinion. 4**

9. Ashraf All makes leather bags in his factory. In the first year, a small number of bags was sold in England. But after three years, a great demand of his products in the European countries is noticed. On the other hand, his wife Jamila sells more than a hundred eggs in the market from the farm in the yard. By dint of their joint effort, they are happy in their family life.

- a. What percentage of the population of Bangladesh lives in the urban areas? 1**
- b. Why is Bangladesh called an agricultural country? 2**
- c. The features of which economic sector does Mrs. Jamila is work have affinity with? 3**
- d. Whose economic work between Ashraf Ali and Mrs. Jamila is more helpful to economic development? Give reasons for your answer. 4**

10. All of the four sons of Mr. Lokman, a middleclass man , are unemployed. The eldest son Arman has been sent to Saudi Arabia with borrowed money. There he got a job in a date garden. He was inspired by seeing the use of knowledge and technology to grow various fruits including dates on the infertile desert land. Thinking about backwardness of agriculture in his own country, he came back home and decided to make a farm with his three brothers. Getting the three brothers trained from horticulture centre about agricultural production, he and his three brothers collectively made a farm and got established as a successful businessman.

- a. What is the percentage of the contribution of agriculture in our national economy? 1**
- b. What do you mean by service sector? Explain. 2**
- c. With which economy did Mr. Arman get involved returning from Saudi Arabia? 3**
- d. All four sons of Mr. Lokman are now human resources. Evaluate. 4**

11. Shanta is Julekha Begum's only daughter. She reads in class six. Her mother weaves cloths and father grows vegetables in the land beside their house. Mainly their income come from her father's agricultural work and mother's weaving. Though they live in village, they are solvent. After meeting the daily expenses, Shanta's family saves the surplus from the combined incomes of her parents to make their future better and easygoing.

- a. What is the primary livelihood of rural people? 1**
- b. Why do we have to import food from foreign countries? 2**
- b. What kind of economy has Shata's family contributed to? Explain. 3**
- d. `` The contributions of that economy in our daily life are infinite ``analyze in terms of Shanta's family. 4**

Dhaka Adventist Pre-Seminary and School

English Version

Half yearly Online Exam-2021

Standard: Six Subject: BGS

Time: 30 minutes

Full Mark: 30

Name: _____ ID. No. _____ Your Score: _____

Multiple Choice Questions: Choose the correct answer from the following alternatives.30 Marks.

1. Through which man has satisfied his demands since the dawn of civilization?

- (a)Physical strength (b) nature (c) community (d) family

2. What do we call the lifestyle of people?

- (a) religion (b) culture (c) civilization (d) nature

3. Which one is the main characteristics of culture?

- (a) change (b) immobile (c) motionless (d) destructive

4. Through which of the following is the picture of human life revealed?

- (a) religion (b) culture (c) activity (d) civilization

5. Man in the primitive age used to make tools from piece of stone or a branch of a tree. This technique helped them to protect themselves from the attack of ferocious animals. This technique can be called-

- (a)civilization (b) skill (c) culture (d) nature

6. What is a part of all forms of writing invented by man?

- (a) culture (b) religion (c) society (d) state

7. Which one of the following is a concrete element of culture?

- (a) Nakshi Kantha (b) literature (c) Ideals (d) Language

8. How many categories can culture be divided into?

- (a) two (b) three (c) four (d) five

9. What kind of element is computer software in a culture?

- (a) concrete (b) abstract (c) physical (d) external

10. Heman culture developed-

- i.to preserve its existence ii.to serve some purpose iii.to achieve special identities.

Which of the following is correct?

- (a) i. & ii (b) i and iii (c) ii and iii (d) i,ii and ii

11. What is the economy of Bangladesh based on?

- (a) Export (b) Industry (c) Technology (d) Agriculture

12. Which industry has significantly developed in our country?

- (a) jute industry (b) sugar industry (c) fertilizer industry (d) garment industry

13. Since when did agriculture, industry and trade start developing in our country?

- (a) 1947 (b) 1971 (c)1990 (d)2000

14. Without the development of which of the following will a country be unable to function?

- (a) culture (b) politics (c) economy (d) ethics

- 15. The economy of Bangladesh is mainly dependent on-**
i. Agriculture and industry ii. trade and commerce iii. government

Which of the following is correct?

- (a) i and ii (b) ii and iii (c) i and iii (d) i, ii and iii

- 16. Which is one of the main sectors of the economy of Bangladesh?**

- (a) Transport (b) Service (c) Construction (d) Fisheries

- 17. Which one belongs to the service sector?**

- (a) agriculture (b) healthcare (c) forestry (d) fishery

- 18. What does the agricultural sector provide besides meeting the domestic demand of food?**

- (a) fuel (b) raw material (c) money (d) capital

- 19. What is necessary for turning a country's population into human resource?**

- (a) Freedom (b) balanced diet (c) education and training (d) healthcare

- 20. Which helps in the development of the rural economy?**

- (a) modern tool and technique (b) industrial sector
(c) education system (d) healthcare sector

- 21. Which era was Shulpani a prominent artist of?**

- (a) pala (b) Sena (c) Gupta (d) Maurya

- 22. Where were the goods of Bangladesh exported to back in the 18th century?**

- (a) England (b) Egypt (c) Arab countries (d) Syria

- 23. Who restored the pala reign in 1082 AD.**

- (a) Gopal (b) Dharmapala (c) Mhipala (d) Rampala

- 24. Who is called the Father of the Nation of Bangladesh?**

- (a) Maulana Bhasani (b) A.K. Fazlul Hoque
(c) Bangabandhu Sheikh Mujibur Rahman (d) Syed Nazrul Islam

- 25. During whose rule did the people of this country fall victim to the highest degree of oppression and deprivation?**

- (a) Mughal (b) Sultani (c) English (d) Pakistani

- 26. Where was no single kingdom or empire developed?**

- (a) In Rom (b) In Greece
(c) Emperor Akbar (d) Emperor Darius

- 27. Who invented the technique of making mummy?**

- (a) The Romanians (b) The Egyptian scientists
(c) The Persian scientists (d) The Egyptian tourists

- 28. What is the height of Mount Everest in meters?**

- (a) 8855 (b) 8950 (c) 8850 (d) 8805

- 29. Most of the petroleum oil is extracted from**

- i. Saudi Arabia ii. Iran iii. Jordan

Which of the following is correct?

- (a) i and ii (b) ii and iii (c) I and iii (d) i, ii and iii

- 30. World's biggest lagoon known as Caspian Sea is situated in which continent?**

- (a) Europe (b) Africa (c) Asia (d) North America

Dhaka Adventist Pre-Seminary and School (DAPS)

English Version

Half yearly Online Exam -2021

Standard: Six Subject: Christian Religion

Time: 2: 30 hours.

Full Mark: 70

Name: _____ ID. No. _____ Your Score: _____

Creative Questions: Read the passage. Then answer the questions given below. (write any 7)

1. Samir's parents were very religious. Samir got up early, said his prayer and studied regularly according to his parents' order. But he was a little bit lazy and did not want to help his parents and had no desire to read the Bible.

- a. Where was Jesus lost? 1
- b. Why did the Jews observe the Passover? 2
- c. Which virtue of Jesus has been expressed through Samir's work? 3
- d. Make a comparative study between the work of Jesus and that of Samir. 4

2. Ajay and Promila is a happy couple. Ajay's father built a nice factory and made him its director. Gradually the factory became large. But Ajay ruined the factory by following what others said. When his father noticed that he had become disobedient to him, he got hurt. He finally decided to make Ajay the assistant of that factory.

- a. What is the name for the foster father of Jesus Christ? 1
- b. How did Jesus help His parents in their daily life? 2
- c. Who have influenced Ajay to do this? Discuss from our text. 3
- d. Ajay's father is the image of God. Explain this statement. 4

3. Mita and Roma are two friends. They read the Holy Bible with respect. Mita observes the beauty of trees, birds, flowers and rivers when she goes anywhere. On the other hand Roma has a great softness for all the animals. She stops anyone who cuts trees. She always gives food to the birds around. She helps any neighbors when they become sick or fall in danger.

- a. What has God created on the sixth day? 1
- b. Why has God created a new nation through Noah? 2
- c. Whom does Mita want to know through her work? Explain. 3
- d. How can you respond to God's call life Roma? Explain. 4

4. Shamol regularly takes care of his garden. The plants are gradually growing up under his care and supervision. They are full of flowers and fruits. He also takes care of the birds and animals near his home. Shamol thinks that it is his duty to take care of them. On the other hand, his brother Omol behaves badly with Shamol and never helps any neighbor in danger. He lives alone in his own home and says that he loves God.

- a. Who is present in the creation? 1
- b. What did God want to make us understand through His creation? 2
- c. Why does Shamol think his work to be his own duty? Discuss in light of your text. 3
- d. Do you think Omol loves God? Give your opinion. 4

5. James cuts big trees around his house but does not plant any. He preys on birds and animals frequently. On the other hand Subash loves nature. He plants various fruit trees and flower plants in his house. He becomes happy by eating fresh fruits and vegetables of his garden. He wakes up in the morning with the chirpings of the birds. He is always happy.

- a. What does sunlight give us during winter? 1
- b. What is the purpose of God's act of creation? 2
- c. What types of problems does nature face from James' activities? 3
- d. Evaluate the statement 'Fragrance is the representative of God's creation' 4

6. Misty is expert in handicraft. She draws different pictures, sews and prepares different things with colour and soil. Thus, she makes her home beautiful and amazes all. Apart from this, she has prepared a complete garden at home by planting trees of flowers, fruits and some other items. Thus Misty is taking care of God's creation.

- a. Whose existence is unimaginable without nature? 1
- b. How can we receive God through foods and drinks? 2
- c. Which instruction of your book has Misty followed to do this work? 3
- d. Evaluate the statement 'God is the inspiration of Misty's creative work'. 4

7. The family of Dina and Dip is an ideal one. They love each other very much.

Both of them have respect and sense of responsibility. One day Dip's wife became sick. Because of financial problem he was not able to consult with any doctor. But he always nursed and prayed for his wife. Both of their life was full of prayer. Dina had deep faith in God. She never condemned or rebuked her husband. They searched solution together during their sorrow. They could solve everything because of their love and trust in each other.

- a. Who is the mirror of God's divinity? 1
- b. How can we love God without any self-interest? 2
- c. What type of family did Dima and Dip have? Explain. 3
- d. Evaluate the statement Dina had deep faith upon God. 4

8. Bristi was born in winter. All the members of the family were happy. Her simple and pure smile gave delight to everyone. With the affection of very family member, Bristi became of famous doctor and social worker of the country. She has unlimited love and affection for human beings. Patients become half-cured only with her soft speech. On the other hand, her husband is a famous researcher. With his own efforts he conducts research, makes new medicine and various instruments which are needed to diagnose diseases.

- a. To whose image have human beings been created? 1
- b. How do we choose the path of good and bad? 2
- c. Which virtue of God has been expressed by Bristi's husband?
Discuss according to the text. 3
- d. 'God's embodiment has been expressed through Bristi. Evaluate the statement. 4

9. Everybody loves Binoy because he speaks very nicely. He is honest and compassionate to the poor. He always prays to receive God's grace. For this behavior and experience he was called to be a priest. At first Binoy was not willing because he thought that his is a sinner. He was suffering from indecision to accept this important responsibility. He started praying and after that he understood God's will and accepted the call to be a priest.

- a. What is the meaning of 'invocation'? 1
- b. What do we need to do to enter into the kingdom of Heaven? 2
- c. From your textbook, which of the teachings encouraged Binoy to be a priest? 3
- d. 'Binoy's responsibility is to fulfill God's will' evaluate the statement. 4

10. Ashim is an obedient and intelligent boy in his family. He has received the sacrament of Baptism. He regularly participates in religious festivals and programs and serves people. He has become a good person by working with the priests at the mission and is called by God. He knows that to do God's work he needs to be a righteous person. That is why the Church has chosen him.

- a. Who saw the Angels? 1
- b. What kind of person was Isaiah? 2
- c. Describe how Ashim lived his life. 3
- d. Show the similarities and dissimilarities of Sanctification between Ashim and Isaiah. 3

Dhaka Adventist Pre-Seminary and School (DAPS)

English Version

Half yearly Online Exam -2021

Standard: Six Subject: Christian Religion

Time: 30 minutes

Full Mark: 30

Name: _____ ID. No. _____ Your Score: _____

Multiple Choice Questions: Choose the correct answer from the following alternatives. 30 Marks.

1. What is the meaning of Immanuel?

- a. God is with us b. God saves. c. Anointed one d. The one who is sent

2. The purpose of the coming of Jesus is _____

- i. To do for the will of the Father ii. to find out that has been lost
iii. to express the glory of God

Which one of the following is correct?

- a. i and ii b. i and iii c. ii and iii d. i, ii and iii

Read the following paragraph and answer the questions 3 and 4.

Polash is an adult person. He helps his family by doing all kinds of work. Apart from this he has become a spiritual person by having religious education and by reading biography of the saints.

3. Which virtue of Jesus has been expressed in Polash?

- i. obedience ii. Respect iii. Loyalty

Which one of the following is correct?

- a. i and ii b. ii and iii c. i and iii d. i, ii and iii

4. The virtues influence Polash

- a. To study regularly
b. To be a spiritual human being
c. To acquire religious knowledge
d. To do social activities

5. Who is the creator of entire universe?

- a. Scientists b. Angels c. God d. Prophet

6. Who is called prince of peace?

- a. King David b. Jesus c. Angel Gabriel d. Satan

7. Who said "that just like the lamb one day Jesus will be sacrificed?"

- a. Isaiah b. Micah c. John d. David

8. After how many days from the birth of male child mother would go to temple to offer the child?

- a. 20 days b. 30 days c. 25 days d. 40 days

9. After how many days from the birth of female child mother would go to temple to offer the child?

1. 30 days b. 40 days c. 50 days d. 80 days

10. Who is the foster father of Jesus?

- a. God b. John the Baptist c. Joseph d. Angel

11. What was the age of Jesus when he went to temple with his parents?

- a. 8 years b. 10 years c. 12 years d. 14 years

12. How many sense organs are there?

- a. 4 b. 5 c. 7 d. 8

13. Who rebelled against God?

- a. Prophet Nathan b. King David c. President of India d. Lucifer

14. Why did the headmaster choose Ashim like Isaiah?

- a. to encourage b. to give courage c. to give responsibility d. to criticize

15. Who said “woe is me! I am lost”?

- a. Isaiah b. Moses c. Jesus d. Angel

16. Jesus said ‘Blessed are the pure in spirit’ for they shall---

- a. inherit kingdom b. see God c. seat beside God d. go in heaven

17. How is our original sin forgiven?

- a. by forgiving b. by communion c. by confession d. by baptism

18. Which nation has God chosen to reveal Himself?

- a. Lebanon b. Israel c. Syria d. Macedonia

19. Where did God order Abraham to go leaving his kith and kin?

- a. Ninabi b. Egypt c. Canan d. Jordan

20. Through whom did God reveal Himself fully?

- a. Men b. Angel c. Prophets d. Jesus

21. What is the real birth day of the Church?

- a. The day of ascend of the angel b. The descend of the Jesus
c. The descend of the Holy Spirit d. The coming of the Jesus

22. Through whom did God establish a new human civilization?

- a. Moses b. Noah c. Jacob d. Abraham

23. Where were the Israelites as slave?

- a. Canan b. Babylon c. Jordan d. Egypt

24. By whose help Moses freed the Israelites from slavery?

- a. brother Aaron b. Uncle Raca c. Brother Hebol d. Prophets

25. What did God create to remove loneliness of Adam?

- a. Garden b. company c. Ocean d. Animal

26. Who was the mother-in-law of Ruth?

- a. Orpa b. Rebecca c. Naomi d. Rahel

27. What did God say to Moses to the burning bush?

- a. To take off shirt b. To take off hat c. To take off blanket d. To take off shoes

28. Which one is natural wealth?

- a. Chair b. Watch c. Plants d. Furnitruue

29. Where do the people live?

- a. In the air b. In the water c. In the ground d. In the society

30. Who is the father of all lies?

- a. Lion b. Angel c. Satan d. Giant

Dhaka Adventist Pre-Seminary & School

Half-Yearly Online Exam, 2021

Class: Six (EV), Subject: English

Time: 3 hours

Total Marks: 100

[N. B. The figures in the right margin indicate full marks.]

Section A: Reading (40 Marks)

A. Read the following text and answer the question.

A proverb says 'Health is Wealth'. To keep healthy is to keep free from diseases and anxiety. Good health is proper functioning of all body organs. It is also feeling well both in body and in mind. People in good health are active, cheerful and happy. If you are healthy, you can be happy and can help others in society as well.

To keep in good health we should be careful about hygiene. The rules and practices of keeping good health are called hygiene. We must practise the rules of hygiene. Proper food and nutrition, physical exercise, rest and sleep, cleanliness and proper medicare are essential for good health.

1. Choose the correct answer from the alternatives and write the corresponding number of the answers in your answer script. (1x5=5)

i) A proverb says 'Health is Wealth'. Here 'proverb' means.

- a) saying b) right saying c) old wise saying d) old saying

ii) We must practise the rules of hygiene. What does 'hygiene' mean?

- a) keeping cheerful b) the rules and practices of keeping good health
c) healthy d) keeping body strong

iii) Good health is-

- a) proper functioning of mind b) proper functioning of body
c) proper functioning of both body and mind d) none of the above

iv) We should sleep properly and take proper rest because

- a) they help us to be happy b) they help us to prosper
c) they help us to be strong d) they are essential for good health

v) Keeping good health means

- a) remaining free from disease b) remaining cheerful
c) remaining free from anxiety d) remaining free from diseases and anxiety

B. Read the text and answer the following questions.

People around the world are slowly changing their attitude towards medicine. More and more they are turning to natural cures. Natural cures are made of natural things most often herbs and plants. History says that natural or herbal remedies are nothing new. People used them all along in different ages. Herbal medicines were used in ancient civilizations like India, China, Greece, Egypt and Rome. Some ancient treatment systems are still in practice today. They have come down through generations.

For a minor burn injury the doctor may prescribe you a tube of ointment. But for the same, your grandma may put some aloe vera or use cold water. If children have cold in our country, grandmas give them honey and tulsi leaves to eat. And it works too. If you have a minor cut or wound, grown-ups may put some turmeric, marigold or aloe vera on it. Rural people usually use garlic, neem or turmeric to cure skin problems. With experience they have seen that these remedies work. Moreover, they are easy to get, are cheap and most often are without any side effects.

2. Answer the following questions.**(2x5=10)**

- a) What are still in practice today?
- b) How have some ancient treatment systems come to us?
- c) What do rural people use to get rid of skin problems?
- d) What are people doing towards medicine?
- e) 'History says that natural or herbal remedies are nothing new.' What is meant by this expression?

3. Read the text and answer the following questions

Bangladesh's first Test centurian Aminul Islam would rather face the current Indian bowling attack than the one from 2000 that had the likes of Zaheer Khan and Javagal Srinath. Back in 2000, India had Tendulkar, Ganguly, Dravid, Zaheer Khan Javagal Srinath. Only Anil Kumble was missing. They were very strong and tough team. Now, with the addition of Twenty 20, India have become very attacking. They have a host of attacking players in the set up. At home, they can beat anyone.

A. Complete the following table with the information given in the passage. (1x5=5)

Who/Name	Event/Activity	Time/What
Aminul Islam		a)
He	b)	current Indian bowling attack
Anil Kumble	c).....	
India	d).....	e).....

Read the text and answer the following questions.

Percy Bysshe Shelley was born at Horsham in England in 1792. He was one of the greatest romantic poets. He is world-famous for some of his lyrical poems. He *Ode to the West Wind*, *To the Skylark* are two famous lyrical poems. In his "*Ode to the West Wind*", he has given expression to his ardent desire to remove all malpractices form society. And in "*To the Skylark*" he has shown the limitations of human beings. He died an untimely death in 1822 in a watery accident.

B. Read the following statements. Write (T) in your answer script if the statement is true.**Write (F) if the statement is false. If false, give the correct answer.****(1x5=5)**

- a) Shelley was a poet of the Classical age.
- b) Shelley died a natural death.
- c) Shelley wanted to bring about a revolutionary change in society.
- d) He has shown the limitations of human beings in *To the Skylark*.
- e) Shelley's "*To the Skylark*" is not a lyrical poem.

4. Read the text below and complete it with suitable words given in the box. (.5x10=5)

all	with	and	to	was	golden
was	found	she	selling	kill	

Once upon a time there was a farmer. He had a wonderful goose. When a) ____ laid her first egg, the man b) ____ very much excited to find a c) ____ egg. Thus he became rich by d) ____ eggs one by one. But he e) ____ very greedy and wanted to get f) ____ the eggs together. So, he decided g) ____ cut the belly of the goose. h) ____ this intention he killed the goose i) ____ cut open her belly. But he j) ____ nothing.

5. Match the parts of sentences given in column A and column B to write five complete sentences. (1x5=5)

Column-A	Column-B
i) My house is	a) well-ventilate
ii) A small river flows	b) comfortable
iii) We can enjoy	c) situated just near the main road
iv) All the rooms are	d) beside my house
v) So, we feel	e) the scenery of the river from our house

6. Rearrange the following sentences in correct order in your answer script. You do not need to reproduce the sentences in your script. Only the corresponding numbers of the sentences need to be written. (.5x10=5)

- When he had no other alternative, he started doing work, but it was too late.
- Long ago, there lived a young man in a village in America.
- Rip was very lazy and he disliked work.
- He was simple and fond of children.
- But he did not listen to her.
- He lost all his wealth.
- The children of the village also loved him.
- His name was Rip Van Winkle.
- His idle habits made his wife angry.
- She asked him to earn money to maintain his family.

Section B: Grammar (30 Marks)

7. Identify the kinds of tense. (1x10=10)

Simple Present Tense	Simple Past Tense
Present Continuous Tense	Past Continuous Tense

- The earth moves round the sun.
- The Headmaster is going to Dhaka at this moment.
- He left the house last week.
- My father was reading a book.
- She watched television in the morning.
- We love our motherland.
- He is writing a letter to his mother.
- He was learning computer.
- She was a kind woman.
- He does not learn his lesson regularly.

8. Fill in the gaps with the right forms of verbs given in the bracket. (1x5=5)

- Every flower and every fruit _____ (be) the gift of God.
- The army _____ (be) forced to flee.
- Anybody _____ (be) not present there.
- Rochita always _____ (feel) tension.
- Would you mind _____ (dance) on the stage?

9. Fill in the gaps with the appropriate forms of pronouns.

(1x5=5)

- a) I borrowed _____ pen.
- b) This is _____ book.
- c) My parents love _____.
- d) _____ bought this computer.
- e) _____ are a good boy.

10. Complete the following sentences with the appropriate degrees of adjectives. (1x5=5)

Samiha is a) _____ girl. She is b) _____ than her sister. In fact, she is the c) _____ person in her family. But she is not so d) _____. Her sister is more e) _____ than she is.

11. Choose the correct number in brackets.

(1x5=5)

- a) The farmer had a wonderful _____ (goose/geese).
- b) I have bought five _____ (book/books)
- c) The (army/armies) of our country are very industrious.
- d) The man had two _____ (ox/oxen).
- e) We visited two _____ (gallery/galleries) in the trade fair.

Section C: Writing (30 Marks)

12. Write a paragraph on ‘Necessity of learning English’ in 150 words. Include the following points.

(10)

- a) What type of language is English?
- b) Why do we all have to learn English?
- c) How can anyone attain knowledge through learning English?
- d) What is the importance of English for higher education?
- e) What is the importance of English for travelling?

13. Write a dialogue between you and your friend about the necessity of keeping safe distance and wearing mask to prevent the spread of COVID-19.

(5)

14. Your younger brother does not know the importance of physical exercise. Now, write a letter to him describing the importance of physical exercise

(10)

15. Write a paragraph on ‘The Rainy Season in Bangladesh’ in 200 words. Include the following points.

(10)

- a) What kind of country is Bangladesh?
- b) How many seasons are there in Bangladesh?
- c) What kind of season is the rainy season?
- d) What are the attractive features of this season?
- e) What are the disadvantages of this season?
- f) Who are the most sufferers?

Wish you good luck!!!

Dhaka Adventist Pre-Seminary & School
Half Yearly Online Evaluation, 2021
Class: 6, EV Subject: Home Science

Time: 2 hours

Write any 4 creative Question answer:

4x10=40

Creative questions:

1# Shahana lives along with her family in a semi-constructed house located at the center of multi-storied buildings. Surrounding of her house-courtyard are covered with shrubs and bushes. Overflow of open drain water has appeared the courtyard and caused the disturbance of various insects, such as flies and mosquitoes within the house.

- | | |
|--|---|
| a. What is the disease caused and spread by aedes mosquitoes? | 1 |
| b. What is meant by 'Yearly Cleaning'? | 2 |
| c. What type of cleaning is lacking in Shahana's house? -Explain. | 3 |
| d. 'House environment of Shahana is actually an obstacle to ensure good health'—Write clearly. | 4 |

2# Lamiya and Latif are students of the same Class. Lamiya goes to school everyday with her textbooks and exercise books according to the day's routine. On the other hand, Latif fails to follow his teacher's instructions for coming with textbooks and exercise book not according to the day's routine.

- | | |
|---|---|
| a. What is the first step of Home Management? | 1 |
| b. What is meant by Unplanned Work? | 2 |
| c. Which of the management steps is reflected in Lamiya's attitude? | 3 |
| d. Latif's attitude is an obstacle to his success. Explain. | 4 |

3# Abid is 3 years of age. His working mother stays with her parents-in-law in spite of her office being at a distant location. Abid's aunt (wife of paternal uncle) helps him to take bath, have meals, etc. Abid spends his day happily with his grandparents in spite of day long absence of his parents.

- | | |
|---|---|
| a. What is the basic unit of a society? | 1 |
| b. What is a nuclear family? | 2 |
| c. In which type of family does Abid grow-up? -Explain | 3 |
| d. Explain the role of the family in the process of the growth of the children having the same age of Abid. | 4 |

4# Saiyara will get herself admitted into a school next year. She speaks throughout the day. She keeps her mother busy throughout the day with thousands of questions about the world surrounding her. Although her mother remains busy in various works, she does not feel disturbed and answers to the various questions asked by Saiyara.

- a. What is the first language of a neonatal after birth? 1
- b. What do you mean by a healthy and normal child? 2
- c. Which stage of childhood is Saiyara in? -Explain. 3
- d. Role played by Saiyara's mother helps appropriate development of children like Saiyara- Explain. 4

5# Raiyan's mother has to purchase exercise books, pencils, erasers, playing balls, etc., for Raiyan every time after a few days. One day Raiyan came back from the playground and kept his bat, ball and shoes scattered here and there. This made Rupa, his younger sister stumble and get injury on her forehead.

- a. What is the first environment of child's life? 1
- b. What is meant by First Aid? 2
- c. Which habit of Raiyan made Rupa injured? Explain. 3
- d. What impact does such type of habit of Raiyan have on our everyday life? Explain. 4

6# Konok is a student of Class VI. She comes to the class everyday in time. One day, as the class started, she took her seat in the front row. After sometimes, Shahida entered the class and found all the seats on the front row occupied. She kept Konok's bag on the second-row bench and asked her to move there. Konok, at first, got displeased at such type of behaviour of Shahida, but sensing unpleasant circumstances, she moved to the second row. The class teacher noticed what had happened and said that each of the students needed to acquire good human qualities side by side with formal learning process.

- a. What are human behaviours? 1
- b. Why do human qualities get developed through playing in groups? 2
- c. Explain what type of learning has influenced Konok's behaviour. 3
- d. Evaluate Shahida's behaviour in the light of comments made by the class teacher? 4

Dhaka Adventist Pre-Seminary & School
Half yearly Online Evaluation, 2021
Class: 6, EV Subject: Home Science
Multiple Choice Questions

Time: 35 minutes

35x1=35

- 1. How many portions is a home comprised of?**
a) 2 b) 3 c) 4 d) 5
- 2. Which one is the first environment of a child?**
a) Hospital b) home c) school d) playground
- 3. Why is it important to have a formal place in the house?**
a) For sleeping b) for entertainment c) for playing d) for study
- 4. Which is a vacuum cleaner?**
a) Equipment for cleaning b) equipment for laundry
c) equipment for sewing d) equipment for gardening
- 5. Which of the following is used for cooking?**
a) Plate, jug, glass b) Pressure cooker, blender, oven
c) Crowbar, scissor, chopper d) Bucket, mug, washing machine
- 6. Why is organic manure used in the soil?**
a) To clean weeds b) to make soil fertile
c) for bearing flower d) for bearing fruit
- 7. Which is essential to make the soil fertile?**
a) Water b) fertilizer c) spatula d) sun
- 8. Which of the following belong to weekly cleaning activities?**
a) Painting of furniture
b) Washing of glass articles kept in boxes
c) Cleaning the kitchen shelves
d) Arranging textbook and exercise books
- 9. What does the soundness of the body and the mind of the family members depend on?**
a) Property and wealth b) house management
c) peace of the house d) cleanliness of the house
- 10. How many groups can internal planning activities be divided into?**
a) 3 b) 4 c) 5 d) 6
- 11. Which of the following is a weekly cleaning activity?**

- a) painting furniture b) washing cooking utensils
c) washing bed sheet d) organizing books

12. How often should the branches of trees be trimmed?

- a) once b) every three-month c) every six d) once a year

13. How can waste water and other effluent of the house be discarded?

- a) through drain b) through pond c) through dustbin d) through canal

14. Which mosquito causes dengue fever?

- a) culex b) aedes c) anopheles d) phileria

15. What is the last step of Home Management?

- a) planning b) control c) evaluation d) Decision- making

16. Where do people draw their hopes and aspirations from?

- a) home b) school c) hospital d) playground

17. Advantages of Planned Work are----

- i) it makes use of previous experience
ii) it tries to make correction of errors
iii) it works according to the scheduled time

Which of the following is correct?

- a) i and ii b) i and iii c) ii and iii d) i ii and iii

18. How many steps are there in 'home management'?

- a) 2 b) 3 c) 4 d) 5

19. What is the primary basis of any work?

- a) planning b) control c) evaluation d) decision

20. Unplanned work-----

- i) does not bear success
ii) brings exhaustion
iii) cannot be completed on schedule

Which of the following is correct?

- a) i and ii b) i and iii c) ii and iii d) i ii and iii

21. How will be a work that is done as per the decision taken?

- a) hard b) scattered c) easy d) complex

22. Which of the following range of age is called 'childhood' according to United Nations Charter?

- a) 6 b) 10 c) 14 d) 18

23. At which age do children start becoming skilled and industries?

- a) babyhood b) early childhood c) middle childhood d) adolescence

24. Where do we all live?

- a) in hills b) in family c) in caves d) in forests

25. Which of the follow is regarded as the neonatal period?

- a) 0-2 weeks b) 0-3 weeks c) 0-4 weeks d) 0-5 weeks

26. How will a child be impacted if the elders rebuke or resist him or her while asking questions?

- a) the child will develop fear b) the child will stop questioning
c) the child losing enthusiasm d) the child will be angry

27. What does failure create in children?

- a) disappointment b) grief c) anger d) tears

28. When does a major change occur in our life as a child?

- a) at childhood b) at middle childhood
c) at early childhood d) at adolescence

29. Which aspects are exposed through etiquettes?

- a) creativity b) physical beauty c) intelligence d) inner beauty

30. Changes that may occur in the naughty boys' mentality-----

- i) removal of envy
ii) developing sense of morality
iii) creation of a sense of cooperation

b) i b) ii c) ii and iii d) i ii and iii

a) patience b) intelligence c) wealth d) developed housing

a) teachers b) parental grandparents c) siblings d) maternal grandparents

a) parents b) teacher c) elder brother d) contemporary friend

a) by using expensive furniture's b) through living along in mutual harmony

c) by residing in a modern house d) by earning a lot of money

a) physically disable b) deaf c) mute d) blind

Dhaka Adventist Pre-Seminary and School

Half Yearly Online Exam-2021

Class: Six-EV

Subject: ICT

Time: 2 hours

Total Mark: 50

Marks: 24

Name: _____ **SID:** _____

Section: 1

Zahirul Islam is a journalist. He has to communicate with many people for his writing work. He chooses a popular social networking site in internet for social communicating and creates awareness in many subjects to the people.

- a. Which is found when we analyze the information?-----1**
- b. What is information? Explain.-----3**
- c. Why Zahirul choose social networking site for social communicating?-----4**

Section: 2

Essay Type Question (Answer any one) 8

- 1. Discuss the importance of using the information and communication technology for social communication.
- 2. How did people exchange information before the development of information and communication technology?

Answer the following Question in short (any two) 8

- a) What is data called?
- b) Write down about 'smart phone'.
- c) Write about the processor.
- d) What are input and output device called?

Dhaka Adventist Pre-Seminary and School
Half Yearly Online Exam-2021
Class: Six-EV
Subject: ICT

Marks: 26

Name: _____ SID: _____

1. Which invention helped information transfer to step into a new world?
a. Computer b. Telephone c. Mobile Phone d. Optical fiber
2. What has made the world a global village?
a. Computer b. Internet c. Land phone d. Mobile phone
3. Which one is used to make communication easier?
a. Digital camera c. CCTV
b. Optical fiber d. Inline news media
4. Which technology is much efficient for the farmers?
a. Mobile b. Radio c. Camera d. television
5. Which medium is much efficient for knowing the result of the completion examination nowadays?
a. Radio b. computer c. Mobile d. typewriter
6. Through which medium result of the examination can be known by sending SMS?
a. Computer b. Paper c. Radio d. Mobile
7. By SMS we understand-
a. Short Message Service
b. Simple Message Service
c. Sound Message Service
d. Short Mind Service
8. With the help of which did Rased make a nice composition on the Liberation War?
a. Radio c. Television
b. Internet d. Laptop
9. How did people exchange information at first?
a. By taking c. By writing latters
b. By writing on stone d. Internet
10. After the invention of which one, the whole world started to come in the grip of mankind?
a. Wireless c. television
b. Mobile d. Internet
11. Who invented paper?
a. The Egyptian b. The Chinese c. The Greek d. The Roman
12. Whose contribution is the most for brining redical change of the world?
a. Radio b. television c. Digital Electronic d. computer
13. What is the present age called?
a. Digital age b. Agricultural age c. Modern age d. Mughol Age

14. What do you understand by information and communication technology?
 - a. Sending information
 - b. receiving information
 - c. Preserving information
 - d. above all
15. What is the reason of designating our world as a global village?
 - a. For bringing the world in the grip of mankind
 - b. For the tasks being easier
 - c. For controlling the difficult task
 - d. For making the life-style of men easier
16. What does global village mean?
 - a. The entire world is just like a village.
 - b. The entire world is just like a country
 - c. The entire world is just like a continent
 - d. The entire world is just like a Police Station.
17. What is information super highway?
 - a. Route of buses and trucks
 - b. Modern route of tracks
 - c. Technology of sending and receiving information
 - d. Technology of sending information
18. What has been exchanged by information highway?
 - a. Electronic
 - b. Picture
 - c. Letter
 - d. Information
19. Which play the most important role in ICT?
 - a. Computer
 - b. Digital Electronic
 - c. Television
 - d. Radio
20. What is the name of the world's fast computer?
 - a. ALIEN
 - b. ENIAC
 - c. DELL
 - d. APPLE
21. What was used for communication in the past?
 - a. Latter
 - b. SMS
 - c. Radio
 - d. E-mail
22. Without which help life will be impossible in future?
 - a. Car
 - b. Vessels
 - c. Technology
 - d. House
23. Which one is the soul of digital age?
 - a. Television
 - b. Radio
 - c. Digital Electronic
 - d. computer
24. What will we have to use to develop digital Bangladesh?
 - a. Inactive technology
 - b. Modern technology
 - c. Dangerous technology
 - d. Unnecessary technology
25. Which one is the fundamental unit of information?
 - a. Field
 - b. Record
 - c. Data
 - d. Cell
26. What can we get by analyzing information?
 - a. Knowledge
 - b. Background
 - c. Data
 - d. Event

Dhaka Adventist Pre-Seminary & School
Half yearly Online Evaluation 2021, English Version
Class: 6 Subject: Islam and Moral Education

Time: 3 hrs Total Mark: 100

(A) Write any 4 creative Question answer:

4x10=40

Ques. 1 Mezbah went to his maternal uncle's home after the SSC examination. Uncle took him to the Sundarbans in Khulna for travelling. He became charmed at the pleasant sceneries of plants and sea beach of the Sundarbans and said to his uncle, "What a wonderful creation!" He asked his uncle, "Uncle, are all these created by Allah, or creations of the nature?" Uncle made him understand, "Everything in this world has been created by Allah. The moon, the sun, planets, stars, and these plantations, waterfalls, mass of water in oceans—all are created by the same Creator."

- a) Write the meaning of Kalima Tayyiba. 1
- b) Explain what is meant by 'Risalat'? 2
- c) Which issue of Aqaid resembles with Mezbah's question to his uncle? Explain. 3
- d) Explain the significance of the answer of Mezbah's uncle. 4

Ques.2 Mahmuda and Shahida are very good friends. One day, in the context of discussion, Mahmuda said "See Shahida, every day the sun rises following the same law, night resumes again at the end of the day. These not have any exceptions. These are taking place due the One's directions." Shahida replied, "Moreover, Allah sent Prophets and Rasuls in different ages in order preach religion, keeping mankind on the track of truth and righteousness, refraining people from unjust and indecent acts, etc."

- a) What is the meaning of Akhirat? 1
- b) Explain what is meant by 'morality'? 2
- c) Explain what issue has Mahmuda indicated or in context of your textbook. 3
- d) 'Only believing in Mahmuda's words and exercising what Shahida said can ensure human welfare' — analyses the issue. 4

Ques: 3 Kamrul is an honest police officer. One day a terro placed a money-bag in his chamber and claimed to withdraw the warrant of arrest against him. Mr. Kamrul denied to take the money as feared Akhirat and made the terrorist be present at the trial court for justice.

- a) Who is our Rob (Lord)? 1
- b) Explain Kalima Tayyiba. 2
- c) For the fear of which phase of Akhirat do you think Mr. Kamrul denied to take the money? Explain. 3
- d) What is the importance of belief of Mr. Kamrul as shown in the stem? Give your opinion. 4

Ques:4 Mr. Abdul Gani cannot seeing hardship of people. If someone commits any crime, rather than punishing that person, he forgives. This is because the Holy Quran says, "Allah has beautiful names. You call him using those names."

- a) Through Kalima Shahadat, what evidence is given? 1
- b) 'Allah is the owner of everything'—explain the statement. 2
- c) Describe the significance of the verse of the Quran. 3
- d) Which quality of Allah can be seen in Abdul Gani? Explain its significance. 4

Ques:5 Sharif and Arif are classmates. Sharif tries to perform all types of Ibadat including Salat five times a day. He had invited Arif to Salat many times; but Arif has refrained himself from performing it showing different excuses. When Sharif requests Arif for Salat. Arif says, "It is not only I who does not perform Salat. There are lots of people who do not accomplish it. I will be destined to experience the same that they will be."

- a. What is the meaning of Ibadat? 1
- b. Why do we need to maintain holiness? Explain. 2
- c. Explain the character of Sharif in the light of the stem. 3
- d. Analyze the consequence of Arif in the context of your textbook. 4

Ques no:6 Harun-ar-Rashid and Mr. Amjad Hossain are employed in the same office. Mr. Harun-ar-Rashid performs Salat everyday waking up from sleep soon after he listens to the Fajr Azan. Next, he comes to office timely finishing all his morning chores. On the other hand, Mr. Amjad Hossain sleeps during the Fajr prayer. He does not perform Salat. He comes to office late every day. For this reason, his boss scolds him.

- a) What is the meaning of 'bath'? 1
- a) Explain the main reason of performing Salat. 2
- b) Which deficiency do you find in Mr. Amjad Hossain? Explain. 3
- c) Which morality has been reflected in Mr. Harun-ar-Rashid? Analyse. 4

Ques no: 7 Shimul and Mithun are two friends. Shimul said, "Cannot be performed without being holy, even the worship would not be accepted." Mithun said, "One of the key ways of attaining holiness is ablution." Then their other friend Shihab said, "Salat is the key to heaven and the key to Salat is ablution."

- a) What is the Arabic word for Holiness? 1
- b) How will Rasul (Sm.) identify his followers on the day of Qiyamat? 2
- c) Explain the statement of Shimul. 3
- d) Analyze the significance of Shihab's statement. 4

(B) Fill in the blanks

10x2=20

1. The meaning of Kalima Tayyiba is _____.
2. Kalima Shahadat is one of the _____ sentences of Iman.
3. Iman Muzmal means brief _____.
4. Allah is the _____ of all virtues.
5. In the study of Aqaid _____ comes right after Tawhid.
6. If the _____ remains holy, the _____ remains sound.
7. The criterion for holiness and unholiness is _____.
8. If ablution is performed properly, the mind remains _____.
9. The best medium to pay allegiance to Allah for His servant is _____.
10. Indeed _____ is the open enemy of man.

(C) Match the words or phrases in the right side with the left side ones.

5x2=10

Left side	Right side
1. Kalima Tayyiba is	Called Rasul
2. The attributes of Allah express Allah's	Sent many prophets and messengers in the world.
3. One who carries out the responsibilities of Risalat is	The main pillar of Iman
4. Allah has	The best among human beings.
5. Prophets and messengers were	identity

Dhaka Adventist Pre-Seminary & School
Half yearly Online Evaluation 2021, English Version
Class: 6 Subject: Islam and Moral Education

Time: 30 minutes

Multiple Choice Questions:

30x1=30

1. Which is the meaning of 'Mujmal'?

- a) Belief b) sentence c) brief d) detailed

2. Why do we believe in Tawhid?

- a) Allah has many beautiful names b) Allah is forgiving and kind
b) Allah is One and Unique d) Allah has parents

3. In which family was Hazrat Ibrahim (As.) born?

- a) Pagan family b) Muslim family c) farmer family d) Blacksmith family

4. What does Tawhid mean?

- a) Pluralism b) Dualism c) Monotheism d) Tripleism

5. What has been testified by the first part of Kalima Tayyiba?

- a) Iman b) Islam c) Tawhid d) Risalat

6. Which is called the 'word of testimony'?

- a) Kalima Tayyiba b) Kalima Shahadat c) Iman Muzmal d) Kalima Tamzid

7. What does Muzmal mean?

- a) Detailed b) incomparable c) brief d) to believe

8. Rahim, a student of class six, believes in Allah by reciting Kalima and promises to follow the rules and regulations laid down by Allah.

What topic does Rahim recite?

- a) Kalima Tayyiba b) Kalima Shahadat c) Iman Muzmal d) Kalima Tamzid

9. How can we know the distinctive of Allah properly?

- a) from the history of creating mankind b) from the activities of angels
c) from the attributive names of Allah d) from the history of creating jinns

10. Monju Rahman is trying to lead his life under the light of the beautiful names of Allah, what is this practice called?

- a) Tawhid b) Risalat c) Asmaul Husna d) Siratul Mustakim

11. What comes next to Tawhid?

- a) Risalat b) Akhirat c) Qiyamat d) Hashr

12. In total, how many Prophets and Messengers were there?

- a) 1,20,000 b) 1,22,000 c) 1, 24, 000 d) 1,26,000

13. Why did Allah send Prophets and Messengers?

- a) To establish Khilafat b) For the welfare of mankind
d) To be worldly d) To conduct war

28. ‘ Subhana Rabbial Azim’ when do we need to recite this?

- a) Ruku b) Sijda c) Standing posture d) Last sitting

29. What are the believers considered here?

- a) humble b) punctual c) ordered d) who can spend more time in Salat

30. What must a believer do before perform Salat?

- a) ablution b) Ghusl c) Taiyammum d) The Quran recitation

Dhaka Adventist Pre-Seminary & School
Online Half Yearly Examination -2021
Subject: Mathematic, Class: Six (VI)
Full Marks-70+30 = 100

Creative Essay Type Questions

Time: 2: 30 minutes

Marks: 70

Name: _____

SID _____

[NB: The figures in the right side indicate full marks. Read the stem carefully and answer the associated questions. Answer any seven questions.]

01. Write formula : 10

- a. Formula : $(a + b)^2 =$
- b. Formula : $(a - b)^2 =$
- c. Formula : $4ab =$
- d. Formula : $ab =$

02. Read the following numbers and write down them in words: 10

- a. 45789-
- b. 41007-
- c. 891071-
- d. 200078-
- e. 790678-

03. Write down the following numbers in digits: 10

- a. Twenty thousand seventy-
- b. Thirty thousand eight-
- c. Fifty five thousand four hundred-
- d. Four lac five thousand-
- e. Seven lac two thousand seventy five-

04. Determine which of the following pairs are co-prime: 10

- a. 27, 54
- b. 63, 91

05. Determine H. C. F using prime factors. 10

- a. 144, 240, 612
- b. 525, 495, 570

06. What is meant by the following algebraic expressions? 10

- a. $9x$
- b. $5x + 3$
- c. $3a \times b \times 4c$

07. If $a = 2, b = 3, c =$

1, find the value of each of the following expressions. 10

- a. $a^3 + b^2$
- b. $b^3 + c^3$

08. If the price of a notebook is Tk. x , the price of a pencil is Tk. y and the price of a rubber is Tk. z. 10

- a. What is the total price of five notebooks and six pencils?
- b. What is the total price of eight pencils and three rubbers?
- c. What is the total price of ten notebooks, five pencils and two rubbers?

09. Simplify: 10

- a. $x^3 + x^7$
- b. $a^3 \times a \times a^5$

Geometry:

10. The perpendicular bisector of a line segment. 10

11. The sum of two adjacent angles produced by a ray, when it meets with a straight line, is equal to two right angles. 10

Dhaka Adventist Pre-Seminary & School
Online Half Yearly Examination -2021
Subject: Mathematic, Class: Six (VI)
Full Marks-70+30 = 100
Creative Multiple Choice Questions

Time: 30 minutes

Marks-30

Name: _____ **SID** _____

[N.B. –Fill the completely (●) with the correct or most appropriate answer, corresponding to the question number. Make sure to use a ball point pen. Each question carries 1 mark]

1. How many significant digits to the number 42047050?
(a) 3 (b) 5
(c) 7 (d) 8
2. How many symbols are used in numeration?
(a) 2 (b) 5
(c) 10 (d) 100
3. In decimal system or system of multiples of ten, what type of value expresses the digit on extreme right side?
(a) Negative value (b) Natural number
(c) Intrinsic value (d) 100 times
4. What is the correct form of writing 600000 using comma in international counting system?
(a) 6,00000 (b) 60,0000
(c) 600,000 (d) 6,00,000
5. After what digits starting from the right first comma is used in international counting system?
(a) 1 digit (b) 2 digits
(c) 3 digits (d) 4 digits
6. If the place value of 3 is three thousand of a number consisting of five digits, then what is the place of 3 from the right of the number?
(a) Second (b) Third
(c) Fourth (d) Fifth
7. What is the greatest number consisting of the digits 4,5, 1, 8, 9, 0, one only?
(a) 985410 (b) 084951
(c) 548910 (d) 584190
8. What is the smallest number consisting of seven digits using the digits 3,6,1,2,5,7,9 once only?
(a) 9765321 (b) 5791236
(c) 1235679 (d) 1235697
9. Which one of the following is the greatest number consisting of five digits?
(a) 11111 (b) 90000
(c) 98765 (d) 99999
10. How many billion makes 200 crore?
(a) 200 (b) 20
(c) 2 (d) 0.2
11. What is another name of factor?
(a) Multiplication (b) Multiplying (c) Quotient (d) Divisors

12. Which one of the following is prime numbers?
(a) 6 (b) 7
(c) 9 (d) 12
13. How many prime number are there between 15 and 40?
(a) 5 (b) 6
(c) 7 (d) 8
14. What is the common prime factor of the larger two numbers?
(a) 3 (b) 7
(c) 9 (d) 13
15. How many factors does 15 have?
(a) 1 (b) 2
(c) 3 (d) 4
16. Which of the following is a composite number?
(a) 31 (b) 37
(c) 39 (d) 41
17. Which one of the following is a composite number?
(a) 2 (b) 3
(c) 5 (d) 9
18. How many prime numbers are there between 20 and 40?
(a) 4 (b) 5
(c) 6 (d) 7
19. Which pair of the following pair is co-prime?
(a) 5, 10 (b) 10, 15
(c) 27, 12 (d) 15, 16
20. What is the common factor when two numbers are co-prime?
(a) 1 (b) 5
(c) 7 (d) 8
21. What is the H. C. F. of two numbers if they have no common factors?
(a) 0 (b) 1
(c) 2 (d) 3
22. Which is the greatest common factor of 12 and 30?
(a) 2 (b) 3
(c) 6 (d) 12
23. How many factors does 18 have?
(a) 3 (b) 4
(c) 5 (d) 6
24. What is the H. C. F. of 12, 18 and 48?
(a) 3 (b) 6
(c) 8 (d) 12
25. What is the greatest number which divides 9 and 11 with remainder 1 in every time?
(a) 1 (b) 2
(c) 3 (d) 99
26. Which one of the following is sum of 3 times of x and 2 times y?
(a) $y + 3x$ (b) $3x + 2y$
(c) $x + 2y$ (d) $2x + 3y$

27. Which one of the following is sum of 3 times of a and y times of x?

- (a) $3a + xy$ (b) $3x + ay$
(c) $ax + 3y$ (d) $ay + 3x$

28. $a \times a \times a \times \dots \times a$ (n times) =?

- (a) a^3 (b) a^4
(c) a^n (d) a^2

29. Which of the following is the difference between 3 times of and 5 times of x?

- (a) $3a - 5x$ (b) $5x - 3a$
(c) $5a - 3x$ (d) $3x - 5a$

30. Which one of the following is written to express a division b?

- (a) $a - b$ (b) $a + b$
(c) $a \times b$ (d) $a \div b$

Dhaka Adventist Pre-Seminary & School
Half Yearly Online Exam, 2021
Class: Six (EV), Subject: Science

Total Time: 3 hrs

Creative Essay Type Questions (Any Seven):

Total Marks: 100

(Time: 2.30) 7x10=70

1.



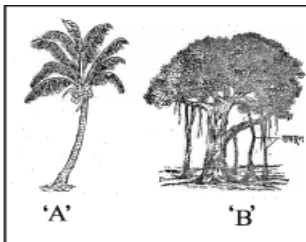
Fig -A



Fig -B

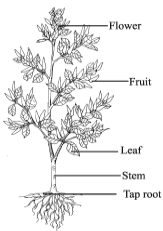
- a) What are invertebrates?
- b) Why is toad called amphibia. Explain.
- c) Write down the difference between the animals shown in figures A and B.
- d) Discuss the importance of animal in a figure B.

2.



- a. What are flowering plants?
- b. Write down two characteristics of A.
- c. Write down the differences between A and B.
- d. Write down the importance of A in your life.

Ques 3.

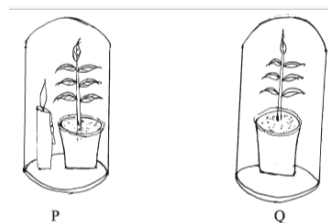


- a. What are the parts of a flowering plant?
- b. What is shoot?
- c. What are the differences between A and B?
- d. Discuss the importance of A and B.

Ques No. 4: Prapti and Promi went to their village in the vacation. One day they walked round the village. While walking, they observed different types of stem-some of them were cone and temple shaped. So they were interested in the shapes and functions those stems.

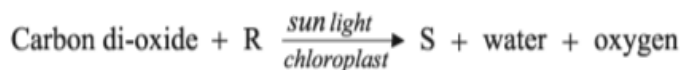
- a. What is root?
- b. Describe the type of a mango leaf.
- c. Describe the functions of stem that Prapti and Promi saw.
- d. How will you make difference of arrangement of the branch and branchlet that Prapti and Promi has observed. Explain.

Ques No. 5



- What is photosynthesis?
- Why does photosynthesis occur mainly in leaf?
- Why is the candle in bell jar P burning?
- Will the plant in bell jar Q survive in the condition shown in the picture? Give reasons supporting your answer.

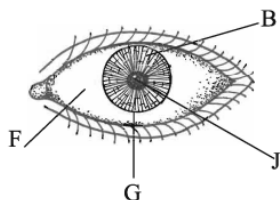
Ques No. 6



- What in this world is the source of all energy?
- Why does photosynthesis not take place at night?
- How is the compound S produced in the reaction given in the stem. Give explanation.
- Analyse the importance of the above reaction in the animal world.

Question. 7

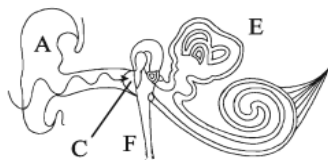
With the help of the diagram given below answer the following questions:



- What is sclera?
- What happens if G is distorted?
- Explain the function of B.
- Discuss how J helps us to see things.

Question no.8

With the help of the diagram given below answer to the questions:



- What do you mean by auditory sensory organ?
- What would happen in absence of A?
- What is the function of E?
- What are the importance of C and F?

Question No.9

Priyonti and Ruponti were enjoying when they got down to the sea water at Cox's Bazar. Suddenly the water of sea entered into the mouth of Ruponti and she observed that the water has salinity. The cause of this was asked to Priyonti and she answered that it is a solution of water and salt. Salt is made from it. Ruponti was astonished and wanted to know more about the matter. Coming back to their house Priyonti showed Ruponti how to make salt from saline water.

- What is a mixture?
- Why water is called universal solvent?
- Show by drawing a schematic diagram the production process of the components showed by Priyonti to Ruponti.
- Analyze that both the components of the solution is possible to obtain again.

Question No.10

When Adil was giving some medicine to his mother to take by mouth he observed that his mother shakes the bottle every time before use. But at the time of drinking milk she does not shake.

- What is heterogeneous mixture?
- What does it mean by solubility?
- Explain why Adil's mother shakes the bottle of medicine.
- Are both the mixture the same? Give reasons.

Dhaka Adventist Pre-Seminary & School
Half Yearly Online Exam, 2021
Class: Six (EV), Subject: Science

Time: 30 minutes

Mark: 30

1. Which kingdom does *Euglena* fall into?
a. Monera b. Protista c. Plante d. Fungi
2. The characteristics of a Saprophyte is, they____
(i) can produce food in presents of sunlight.
(ii) absorb food for living organism.
(iii) take dead organisms.
Which of the following is correct?
a. i and ii b. i and iii c. ii and iii d. i, ii and iii

Read the following text and answer questions 3 and 4

When Nafis went to his village, he saw his uncle having on type of animal as pet which has joint foot and compound eyes. It can fly and lay eggs. He saw another animal on the branch of a tree which can fly but cannot lay eggs but it suckles its young on milk.

3. Which animal did Nafis's uncle have as pet?
a. rice hispa b. white ant c. butterfly d. bee
4. The animal on the branch____
(i) has fingers with claws
(ii) has body hair
(iii) gives birth to babies
Which one is correct?
a. i and ii b. i and iii c. ii and iii d. i, ii and iii
5. Which one of the following is a living being?
a. Air b. Bacterium c. Stone d. Water
6. Which one is the process of proliferation in living beings?
a. Reproduction b. growth c. excretion d. movement
7. The angle between stem and leaf is____
a. node b. bud c. inter node d. axis
8. Sugar cane is a culm because____
i. it has short and huge stem.
ii. it has distinct node and inter node.
iii. its adventitious roots grow from node.
Which one is correct?
b. i and ii b. i and iii c. ii and iii d. i, ii and iii

Read the passage given below and answer questions 9 and 10.

Sufia Begum planted pumpkin in the first year and plated Basella (Puin) in the following year.

9. Which type of stem does the plant have that Sufia Begum planted in the first year??
a. grass b. creeper
c. trailer d. climber
10. Regarding the stem of the plant that Sufia Begum grew in the second year, it can be said that____
i. it spreads on land.
ii. it's root does not grow from node.
iii. it grows upward with the help of some supports.

Which one is correct?

- a. i and ii b. i and iii c. ii and iii d. i, ii and iii
11. Which one of the following is a non-flowering plant?
a. Mustard b. Chilli c. Grass d. Fungus
12. How many parts does a plant usually have?
a. 2 b. 3 c. 4 d. 5
13. What type of food is produced through photosynthesis?
b. Carbohydrate b. Protein c. Fat d. Vitamin
14. The factors required for photosynthesis are ____
i. water ii. light iii. oxygen
- Which one is correct?**
a. i and ii b. i and iii c. ii and iii d. i, ii and iii
15. Factors responsible for retaining the green color of the grasses outside the brick?
i. water ii. sunlight iii. carbon di-oxide
- Which of the following is correct?**
a. i and ii b. i and iii c. ii and iii d. i, ii and iii
16. Impediment to which of the following process cause the grass turn pale?
a. Diffusion b. Osmosis c. Respiration d. Photosynthesis
17. What do we understand by Photosynthesis?
a. Preparation of food in Sunlight by plants
b. Making their own food by green plants
c. Preparing food in Sunlight by green plants
d. Preparing food in Sunlight by Chromoplast
18. Leaf contains a lot of ----
a. Mitochondria b. Stomata c. Mesophyll d. Leukoplast
19. Which one is the commander of the body?
a. hand b. leg c. eye d. brain
20. Where is sweat produce?
a. epidermis b. endodermis c. sweat gland d. hair root

Read the text and answer questions 20 and 21

A boy of 12 years does not take bath regularly and does not use a personal towel after shower. Recently dandruff has increased in his head. He is attacked by scabies. He uses an ointment. He has bought it from a street hawker.

21. The boy is suffering from the problem of --?
a. skin b. hair c. gland d. Brain

22. To avoid the scabies the boy has to___
i. take bath regularly ii. use clean towel iii. use any kind of ointment

Which one is correct?

- a. i and ii b. i and iii c. ii and iii d. i, ii and iii
23. Which one is not one of the five senses?
a. Brain b. Eye c. Ear d. Nose
24. Where is the brain located?
a. Vertebral column b. Muscle c. inside the skull d. Outer ear
25. Which one is liquid-gas solution?
a. lemon juice b. soft drinks c. vinegar d. saline water
26. Which one is a colloid?
a. chalk powder and water b. flour and water c. fat and water d. soil and water

Answer questions no. 26 and 27 in the light of citation-----

At room temperature the solubility of sodium carbonate is 21.6.

27. What amount of sodium carbonate is required to make a saturated solution of sodium carbonate in 200 gm of water?
a. 2.16 gram b. 4.32 gram c. 21.6 gram d. 43.6 gram
28. If the quantity of sodium carbonate is 10 gram less than the sodium is---
a. saturated solution b. unsaturated solution_ c. suspension d. colloid
29. Which solution is homogeneous?
a. Salt b. Flour c. Sand d. Chalk powder
30. What is known as the combination of more than one pure substance?
a. Mixture b. Solution c. Solvent d. Solute

-----X-----