SAMAGRA SHIKSHA, KERALA ANNUAL EVALUATION 2021-22



Health & Physical Education, Art Education and Work Education

Class: IX

Time: 2 hrs. Score : 45

Instructions

- Question Paper consists of 3 parts Health & Physical Education, Art Education and Work Education.
- Each part carries 15 score.
- 15 minutes for cool off time and 2 hrs for writing the answers can be taken together and the writing can be started from commencement of the exam itself.
- Answer of each part should be written in separate answer sheets.
- Subject, Name, Class and Roll number should be written in each answer sheet.

HEALTH AND PHYSICAL EDUCATION

Time: 40 mts. Score : 15

Attempt any FOUR questions from 1 to 6. Each question carries 1 Score. $(4 \times 1 = 4)$

 'Modified step test' is used to measure which physical fitness component?

(Cardio-respiratory endurance, Muscular Strength, Flexibility, Co-ordination)

The Equipment given in the picture is related to which sports event?

(Hockey, Tennis, Softball, Handball)



- Which Yogasana helps to discard "the trapped digestive gas" ? (Bhujangasana, Pavanamuktasana, Sasangasana, Parvathasana)
- 4. Which among the following was the venue of the first National Games in 1924?

(Kerala, Haryana, Delhi, Lahore)

- Name the condition in which the level of glucose varies in the blood? (Diabetics, Fever, Blood Cancer, Obesity)
- Which day is observed as International Yoga Day? (October 13, June 21, August 29, March 25)

Attempt any FOUR questions from 7 to 12. Each question carries 2 Score. $(4 \times 2 = 8)$

- 7. What are the main aims of SGFI (School Games Federation of India)?
- Explain the benefits of practising Bhujangasana ?
- 9. What is Malnutrition? Mention the negative impact of Malnutrition to our health?
- 10. What are the benefits of practising Swimming?
- 11. What is Stress? Mention the ways to reduce Stress.
- Name any two diseases which causes due to the lack of physical exercise.

Attempt any ONE question from 13 and 14 which carries 3 Score. $(1 \times 3 = 3)$

- 13. What is Sun Burn ? What are the precautions to prevent Sun Burn?
- 14. What are the advantages of exercise in the cardio respiratory system?

ART EDUCATION

Time: 40 mts. Score : 15

Attempt any 4 questions from 1 to 6. Each answer carries 1 score.

 $(4 \times 1 = 4)$

 The pictures which are made with paper pieces and cloth pieces are called as?

(Graphity, Etching, Collage, Lithograph)

- Name of the marble sculpture which was done by Michalangelo? (Triumph of Labour, Pieta, The thinker, Christ the Redeemer)
- The popular love songs of Hindustani music are known as. (Gazal, Thillana, Krithi, Padham)
- Identify the musical instrument given in the picture?



(Nagaswaram, Flute, Harmonium, Clarnet)

- The expression when standing in front of an angry Elephant? (Santha, Bhayanaka, Sringara, Hasya)
- 6. The acting style in Chathurvidhabhinaya to communicate with the organs of the body?

(Angika, Vachika, Aaharya, Swathvika)

Attempt any FOUR questions from 7 to 12. Each one carries 2 score. $(4 \times 2 = 8)$

- 7. Name of the drawing method giving prominence to a person's face? Name the famous painting of Leonardo da Vinci in this category?
- 8. Write a short description about the percussion instrument 'Chenda'?
- 9. Write the names of two dance dramas which were composed by Kalamandalam Sathyabhama?
- 10. To write a Drama, a story is the primary thing. After the creation of a story, what are the other factors needed for a script?
- 11. Which are the musical instruments you observed in a musical concert at a festival venue?
- 12. What is Natyabhinaya?

Attempt any ONE question from 13 and 14 which carries 3 score.

 $(1 \times 3 = 3)$

- Draw your self portrait from memory with maximum perfection. You can use either pen or pencil.
- 14. Classify Karnatic musical instruments and Hindustani musical instruments from the list given below.

(Violin, Tabala, Veena, Sitar, Thamburu, Sarod)

WORK EDUCATION

Time: 40 mts. Score : 15

Attempt any 4 questions from 1 to 6. Each answer carries 1 score.

 $(4 \times 1 = 4)$

- Which of the following cleaning tool is powered by electricity? (Broom, vacuum cleaner, dust pan, mop)
- Which crop fertilizes the soil by nitrogen fixation? (beans, Ladies finger, pumpkin, coconut)
- 3. Which material was used in the past instead of cement in the construction of house?

(Lime powder, plaster of Paris, wooddust, coal)

- Which of the following is the method used to decorate clothes? (Fabric painting, glass painting, enamel painting, watercolour)
- 6. Which of the following devices converts electricity to mechanical energy?

(Bulb, ammeter, motor, microphone) .

Attempt any FOUR questions from 7 to 12. Each one carries 2 score.

 $(4 \times 2 = 8)$

- Write any four methods to reuse old jeans?
- 8. Describe the creative activities you did at home during this covid-19 period?
- 9. Prepare a poster on nature conservation?
- 10. Complete the word web.



11. Match column A with column B appropriately

| Α | В |
|--------------------------|-------------|
| 1. Turmeric | idli |
| 2. Agriculture equipment | aloevera |
| 3. Food item | Curcumin |
| 4. Herbal plant | hoe (spade) |

12. Complete the following flowchart



Attempt any ONE question from 13 and 14 which carries 3 score.

 $(1 \times 3 = 3)$

- Now a days the use of LED is very common. What are the advantages of using LED bulbs?
- Describe the preventive measures you adopted during the covid-19 period.