

International Indian School Buraidah
Worksheet for the Academic year 2023-24
Class - 5th Subject General knowledge

Lesson # 30 From the Classics

1.Fill in the blanks –

1. The Arabian Nights also known as _____.
- 2.The prince and the pauper tells the story of two boys _____ and _____
3. Robinson Crusoe is an amazing story of a _____
4. The imagination of Alice, a little girl is based on _____
5. Black Beauty is a story about a _____ horse.

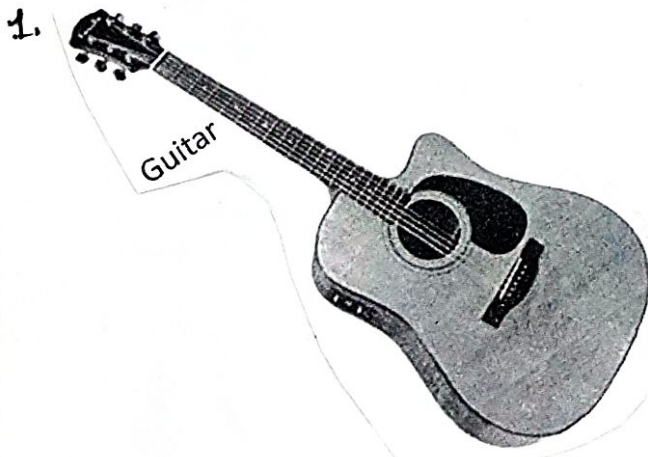
Lesson # 31 Body Idioms

2.Write the meaning of the following idioms.

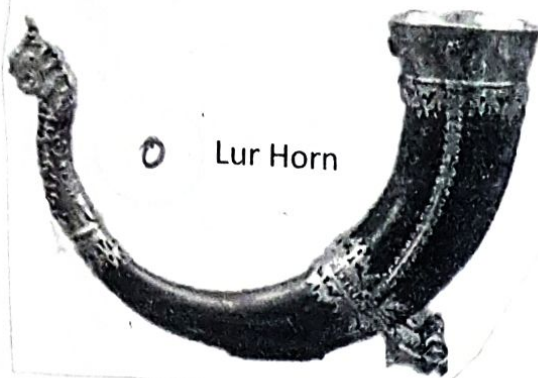
- a.Give someone a hand _____
- b. be the backbone _____
- c. Heart and Soul _____
- d. With open arms _____
- e. Keep an eye on _____

Lesson # 33 Music from around the world

3. Identify the following musical instruments and places they originated from.

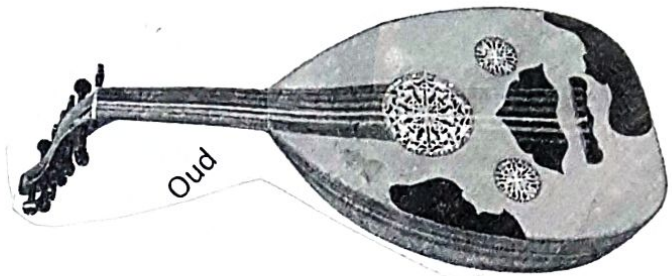


3.



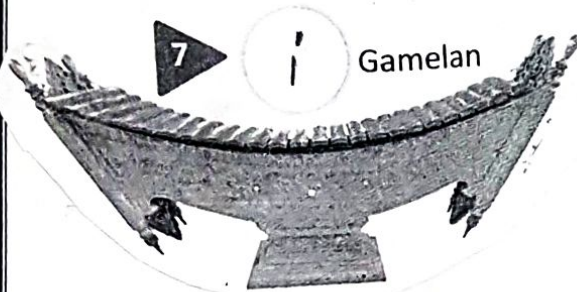
Lur Horn

4.



Oud

5.



Gamelan

WOW!

Albert Einstein was a gifted musician, who could play both the piano and violin with exceptional skills. He once said: "The greatest scientists are artists as well".



Lesson # 34 Sports legends

4. Identify this sports persons with the help of the following clues.

1.He became known as the king of Football.

2. He holds the record for most number of runs in both One day International and Test Cricket.

3. He is an American swimmer. He is the most decorated Olympian of all time.

4.He was an Australian Cricketer. He is often referred to as The Don.

5. He was an American Track and Field athlete. He was the first person to win four Olympic gold medals in track and field.

Lesson # 35 Extremely Adventurous

5. Identify these extreme sports.

1. It is underwater diving in caves.

2. In this sport, the divers jump out of an aircraft and return to the Earth.

3. It is an air sport in which a pilot flies a light and non-motorized aircraft.

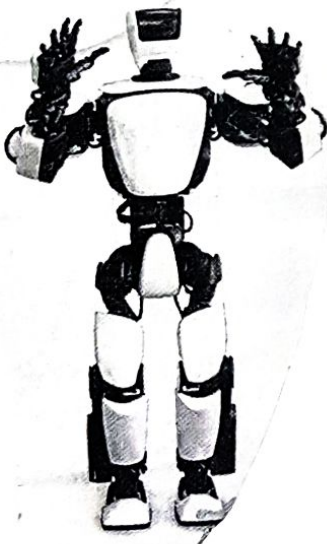
4. It is a form of auto racing that takes place with modified cars.

5. It combines windsurfing, surfing, paragliding and gymnastics into one extreme sport.

Lesson # 37 and 38 Robots of 2022-2023 and Humanoid Robots Today

6. Identify the following robots in the given pictures-

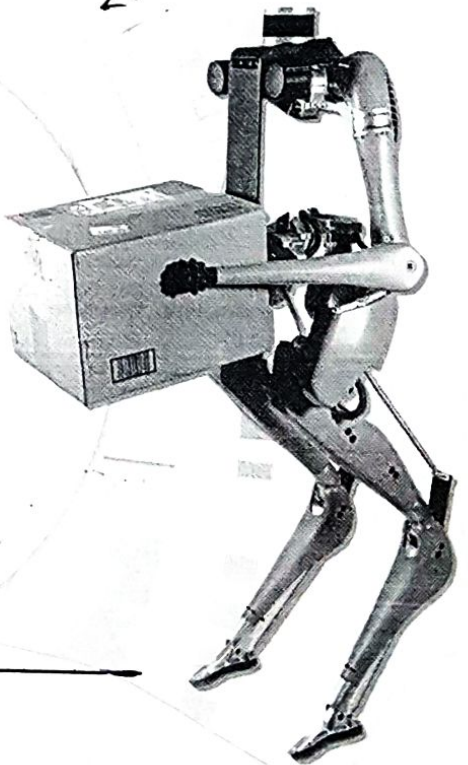
1.



The **T-HR3** is a **Humanoid Robot** that mimics the movements of its human operator, like a real-world avatar. It has improved controls and can walk more naturally.

2.

Digit is a **Delivery Robot**, the headless humanoid with nimble limbs and is packed with sensors. It can navigate the stairs, over obstacles, and all kinds of terrains. It can balance on one foot, but usually it walks upright and is strong enough to pick up and stack boxes weighting up to 22 kilos. It can also fold itself for compact storage.



Lesson # 39 Animals in Space

7. Identify these animals that went into space.

1. These are two female monkeys from USA. They were launched into space on 28 May 1959.

2. It was a female dog. It made a flight on 2 July 1959 along with a rabbit name Marfusha.

3. It became the first Earth-born creature to go into space. It was launched into space on 3 November 1957.

Lesson # 40 Different Sciences

8. Identify the following branches of Science.

1. What is the scientific study of birds called? _____

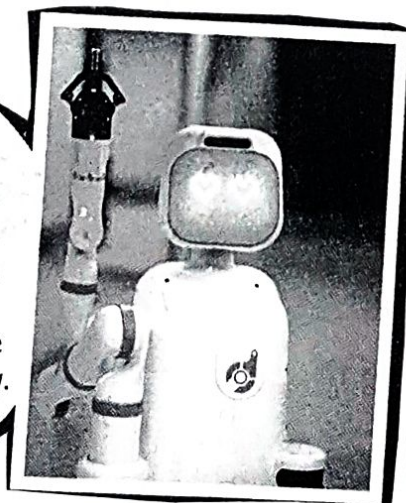
2. What is the scientific study of animals called? _____

3. What is the Scientific study of Plants called? _____

4. What is the scientific study of properties of light called? _____

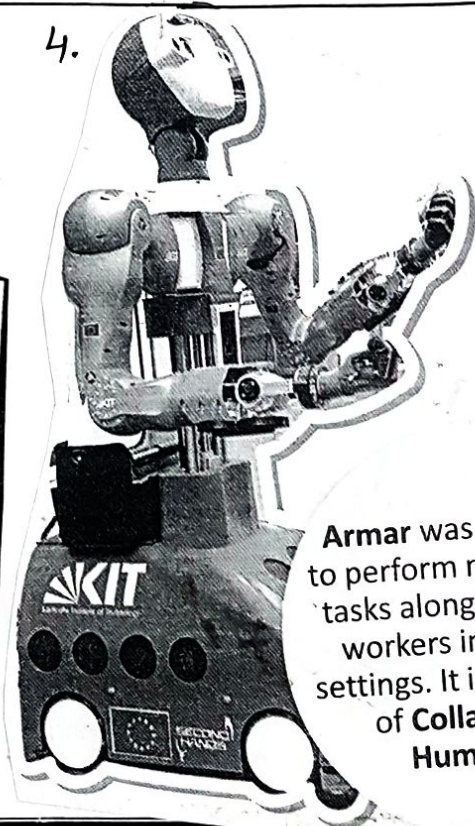
5. What is scientific study of living things called? _____

3.



Medical: Medical assistance robots like **Moxi** assist with surgeries, streamline clinical work flow and hospital logistics and enhance patient care and workplace safety.

4.



Armar was developed to perform maintenance tasks alongside human workers in industrial settings. It is an example of **Collaborative Humanoid**.

Quiz 1

Choose the correct answer.

1. What is the name of the joint in the middle of the arm?
 (a) Knee (b) Shoulder (c) ☒ Elbow
2. Which is the largest bone in the human body?
 (a) ☒ Femur (thigh bone) (b) Pelvis (hip bone) (c) Clavicle (collar bone)
3. Muscles are made up of millions of cells called
 (a) ☒ fibres (b) femurs (c) humerus
4. How many bones are there in the skull of an adult human being?
 (a) 12 bones (b) ☒ 22 bones (c) 33 bones
5. In which part of the body is the smallest bone located?
 (a) ☒ Ear (b) Nose (c) Leg
6. Which among the following diseases is caused by a virus?
 (a) Ulcer (b) High Blood Pressure (c) ☒ AIDS
7. Where does an image form in the eye?
 (a) ☒ Retina (b) Iris (c) Pupil
8. In which among the following parts of the human body is blood manufactured?
 (a) Uterus (b) Stomach (c) ☒ Bone Marrow
9. Which among the following functions is not done with the tongue?
 (a) Tasting Food (b) Speaking (c) ☒ Tearing Food
10. Which among the following acids is found in our body?
 (a) ☒ Hydrochloric Acid (b) Sulphuric Acid (c) Nitric Acid

Chapter 43

QUIZZES

Quiz 2

Choose the correct answer.

1. When is the World Energy Day observed?
(a) 5th September (b) 6th August (c) ✓ 14th December
2. When is the United Nations Day observed?
(a) 7th April (b) 26th January (c) ✓ 24th October
3. When is the International day of specially-abled persons observed?
(a) 1st October (b) 14th November (c) ✓ 3rd December
4. When is the Literacy Day observed?
(a) 14th November (b) ✓ 8th September (c) 14th January
5. When is the World Population Day observed?
(a) 29th March (b) 6th August (c) ✓ 11th July
6. When is the World Laughter Day observed?
(a) ✓ First sunday of May (b) First sunday of March
(c) First sunday of April
7. When is the World Day of Water observed?
(a) 11th January (b) ✓ 22nd March (c) 30th September
8. When is the World Telecommunication Day observed?
(a) 15th August (b) ✓ 17th May (c) 3rd June
9. When is the World Tourism Day observed?
(a) ✓ 27th September (b) 20th November (c) 11th November
10. When is the World Environment Day observed?
(a) 11th October (b) 12th February (c) ✓ 5th June