**Human Digestive system**

**Worksheet 1**

**Q1. Fill in the blanks:**

1- An adult person has -32------------ teeth, ----16----------in each jaw.

2- The teeth are divided into --10-molars---------------, -----4insicers-------------------

and -----2 canins-----------------------.

3- The functions of the tongue are:

a- ----moving and mixing food with saliva-------------------------------------------------

b- --------tasting-food----------------------------------------------

4-The function of the salivary glands is:

-----------digest starch and converts them into simpler substances-known as suger-------------- --------------------------------------------------------------------- ----------------------------------------------------------------------------------------------

5- -------gastric juice--------------in the stomach helps to digest protein.

6- The intestinal juices are: ---bile juice --- (secreted by liver) and

-----------------pancaritac juice--------------(produced by pancreas).

7- The small intestine starts with a part known as--doudeunum------------------

Which is followed by another part called ----ileum--------------------------

8- Absorption process takes place in the --- small intestine-------------------.

9- Gastric juice digests ----protien----in the ---stomach---------------

10-The digestive canal starts with-------mouth---------------and ends with--------Anus-----------------------------.

11-Saliva converts -- into -----sugar---------------------This process takes place in the ---------mouth--------------------------.

**Q2. Give reasons:**

1) Digestion process is very important.

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2) Teeth are different in their kinds.

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3) Bile juice is very important.

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**Q3. Compare the following table:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Points of comparison** | **Gastric juice** | **saliva** | **Bile juice** |
| Secreted by |  |  |  |
| Function: |  |  |  |

**Q4. Choose the correct answer:**

* The ----------------- first organ in the digestive system.
* Pharynx b. liver c. mouth d. stomach
* The organ that moves the food inside the mouth cavity and mixes it with saliva is the -------------------------.
* Tongue b. teeth c. saliva d. esophagus.
* Digestion of starch starts in mouth by -------------------.
* Gastric juice b. bile juice c. saliva d. water.
* The ----------- allows food to pass from pharynx to stomach.
* Mouth b. esophagus c. small intestine.
* The ------------------ is a common cavity between esophagus and trachea.
* Stomach b. tongue c. pharynx d. mouth.
* Protein digestion starts in -----------------------.
* Stomach b. small intestine c. large intestine.
* --------------------------- secretes gastric juice.
* Liver b. pancreas c. stomach.
* The longest part of the digestive system is the ---------------.
* Esophagus b. large intestine c. small intestine.
* The first part of the small intestine is called ------------------.
* Duodenum b. ileum c. pharynx

10.The undigested food is stored in the -----------------------.

a. small intestine b. large intestine c. stomach

**Q5. Look at the following figure, then write down the missing labels.**

Pharynx-stomach-liver-pancreases-Esophagus-Small intestine Large intestine-anus-mouth-Rectum.

