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Paper Pathology

Date 20-08-2020

Mid term Summer 2020

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(1)

Answer 04 :-

Difference between Benign and Malignant

* Benign Tumors :-

1- It doesn't invade

nearly tissue.

2- It can not spread to other

parts of body.

3- It doesn't return after they

removed

4- They have a regular shape.

5- They are not long life treatment.

6- They are not cancerous.

* Malignant Tumors :-

1- It is able to

invade.

2- It can be spread to the

other parts of the body.

3- Can be return after

removed.

(2)

- 4- It has uneven shape.
- 5- Have life-long treatment.
- 6- They are cancerous.

Answer 02 :-

Differentiate between Acute and Chronic Inflammation :-

* Acute Inflammation :-

- 1- Have ^{too} a short duration.

2- Acute Inflammation is the easily (short term) response of body to injurious stimuli.

3- Acute Inflammation is not specific (specificity).

4- Acute Inflammation caused by a bacteria ~~with~~ which effect on tissue.

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(3)

5. Acute Inflammation are prominent.

* Chronic Inflammation :-

1- Chronic Inflammation is inflammatory reaction associated with more tissue destruction.

2- Specificity :: It is specific in would acquired immunity.

3- Chronic Inflammation have for a longer duration show delayed response.

4- Chronic Inflammation caused by foreign body and viral auto immune.

5. Chronic Inflammation are less prominent.

(4)

Answer 03

Anaplesia :-

It is a condition in which the losing of morphology character of mature cell and their orientation with each other called Anaplesia.

Explanation :-

It is a condition in which cell lose his shape and morphology character of mature cell and their orientation with each other.

Causes of Anaplesia :-

Genetic and Immune abnormality can caused of Anaplesia.

1- UV rays can also caused Anaplesia.

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- 2- Some chemical can also caused Anaplesia.
- 3- Some ions reaction can caused Anaplesia.
- 4- Some body stress due to body stress can caused Anaplesia.
- 5- Genetic and Imune abnormality can caused Anaplesia.

Treatment of Anaplesia:-

- 1- we can control anaplesia through chemotherapy.
- 2- we can also control Anaplesia satiation.

⑥

Answer is :-

Step of Acute Inflammation

Step 1:-

Initial tissue damage and local activation of inflammatory factors.

When a tissue initially damage and start the inflammatory process.

Step 2:-

Breakdown of blood-brain barrier.

In this step the inflammation becomes driven and breakdown of the blood-brain barrier occurs.

Step 3:-

In this step the

Requirement of circulating
Inflammatory cell start subsequent
start Secondary Immune disorder
or disease.

Step 4:-

In last stage the
damage cell becomes repair
or engagement of tissue
repair occurs.

Answer 01:-

- 1- Give rest to the patient
as much is possible.
- 2- Elevate leg
- 3- Give compression and gently
stretch.
- 4- Apply ice for ~~the~~ injected
area for 15 minutes.
- 5- Provide ~~some~~ pain killer medicine
to the patient as

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Soon is possible.

Example:

IBo Bopin , Diclopania
Medicine .

✓ The END ✓