

Autumn 2 end point knowledge question:

Pathogens

1. What is a **pathogen**?
2. What is the difference between **internal** and **external** defence.
3. State 4 **internal** defences to pathogens.
4. State 3 **external** pathogens to pathogens.

Non-contagious disorders

1. State how a **damaged cuticle** can affect treatments and services.
2. State how **trichorrhexis nodosa (damaged hair)** can affect treatments and services.
3. State how **monilethrix (beaded hair disorder)** can affect treatments and services.
4. State how **fragilitas crinium (split ends)** can affect treatments and services.
5. State how **alopecia** can affect treatments and services.
6. Identify 5 types of **alopecia**.
7. State how **pityriasis capitis (dandruff)** can affect treatments and services.
8. State how **seborrhoea** can affect treatments and services.
9. State how **eczema** can affect treatments and services.
10. State how **psoriasis** can affect treatments and services.
11. State how a **keloid scar** can affect treatments and services.
12. State how **acne – vulgaris/rosacea** can affect treatments and services.
13. State how **dermatitis** can affect treatments and services.
14. State how an **in-growing hair** can affect treatments and services.

Contagious disorders

1. Name 3 types of **bacterial infections**.
2. Name 3 types of **fungus infections**
3. Name 2 types of **viral infections**.
4. Name 3 types of **infestations**
5. State the difference between an **infection** and an **infestation**.
6. Explain how a **contagious disorder** affects a treatment and the advice required.

Hair types

1. State the purpose of an **elasticity test**.
2. State the purpose of a **porosity test**.
3. State the purpose of a **density test**.
4. State the purpose of a **hair pull test**.