

23.5
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*Quiz #2.

Name of the student _____

Roll No. _____

Q1. Fill up the blank with most appropriate term/words which best represent the statement

- Theoflavins is abundantly present in 0
- Camellia sinensis assamica is for the production of Assamese ~~Green~~ tea
- Flavonoids are metabolic products of 0
- The light absorbing part in a colour compound is called Chromophore
- Catechins is mostly found in Tea Green 0.5
- The most potent carcinogenic functional group is Nitrosyl ~~X~~
- The absence of any urine output is defined as 0
- The stearalkonium hectorite used in nail polish serves as 0
- Behentrimonium chloride is mostly used in 0
- The stimulant effect in cigarette is due to the chemical Nicotine

Q1. Which of the statements are true (T) and which are false (F), put your answer as T or F in the given bracket

- Syringol gives a smoky taste in barbecues [T] ✓
- Tartrates are excellent sequestrants [T] ✓
- Cholesterol oxalate is found in kidney stones [T] ~~X~~
- Soft tyres wear out more easily than hard tyres [T] ✓
- Cresol is strong disinfectants [F] ~~X~~
- Soft tyre gives better acceleration than hard tyres [T] ✓
- Trigonelline is responsible for flavor in tea [F] ✓
- Hard tyres provide more grip [F] ✓
- Flavonoid is responsible for the flavor of tea [T] ✓
- Polyquaternium is used in nail polish [F] ✓

Q3. Match column A with the appropriate content listed below and write your best matching answer in column B

Column A	Column B
Green tea	Camellia Sinensis ✓
Syringol	Barbecue smoke aroma ✓
Nicotine	Cigarette ✓
Sodium percarbonate	Oxygen bleach ✓
Nonionic surfactants	Polyethylene ethoxylates ✓
Nephrolith	Kidney stone ✓
Urea	Milk whiteness ✓
Argemone	Dropsey ✓
Dibutylphthalate	Coffee ✗
Potassium sorbate	Microbial inhibitor ✓
Options for Column B: Camellia Sinensis, Barbecue smoke aroma, Kidney stone, Plasticizers, Dropsey, Milk whiteness, Oxygen bleach, Cigarette, Alkylammonium chloride Polyethylene ethoxylates, Microbial inhibitors, Coffee	

Q4. Write the full form for the given abbreviation the construction of consumer chemistry:

PAH: Poly Aromatic Hydrocarbon ✓

HCA: ○

GIC: Glass ion Cement ✓

RMGIC: Resin modified Glass ion cement ✓

UTI: ○

FSSAI: Food Safety and Standard Authority of India ✓

BHT: ○

BHA: Beta Hydroxy Acid ✓

TAED: ○

DAED: ○