

National Testing Agency

Question Paper Name :	PGQP35 15th Sep 2021 Shift 2
Subject Name :	PGQP35
Creation Date :	2021-09-15 22:47:28
Duration :	120
Total Marks :	400
Display Marks:	Yes

PGQP35

Group Number :	1
Group Id :	19088933
Group Maximum Duration :	0
Group Minimum Duration :	120
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	400
Is this Group for Examiner? :	No

PART A - General

Section Id :	19088985
Section Number :	1
Section type :	Online
Mandatory or Optional :	Mandatory

Number of Questions :	25
Number of Questions to be attempted :	25
Section Marks :	100
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Sub-Section Number :	1
Sub-Section Id :	190889121
Question Shuffling Allowed :	Yes

Question Number : 1 Question Id : 1908893699 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 4 Wrong Marks : 1

Select the correct word that can best complete the given sentence:
By training children at a young age we can bring out the _____ talents in them.
(1) artificial (2) budding
(3) superficial (4) inherent

- Options :
- 19088914701. 1
 - 19088914702. 2
 - 19088914703. 3
 - 19088914704. 4

Question Number : 2 Question Id : 1908893700 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 4 Wrong Marks : 1

From the choices given below, select the pair which exhibits the same relationship as the one in capitalized pair of words:

SOUP : APPETIZER

- | | |
|------------------------|-----------------------|
| (1) coffee : bean | (2) pudding : dessert |
| (3) breakfast : cereal | (4) tea : drink |

Options :

19088914705. 1

19088914706. 2

19088914707. 3

19088914708. 4

Question Number : 3 Question Id : 1908893701 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Select the most suitable synonym :

MUDDLE

- | | |
|--------------|---------------|
| (1) whisper | (2) horde |
| (3) disorder | (4) speculate |

Options :

19088914709. 1

19088914710. 2

19088914711. 3

19088914712. 4

Question Number : 4 Question Id : 1908893702 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Identify the part of the body with which the disease is associated:

Leukemia

- | | |
|-----------|----------------------|
| (1) heart | (2) skin |
| (3) lungs | (4) lymphatic system |

Options :

- 19088914713. 1
- 19088914714. 2
- 19088914715. 3
- 19088914716. 4

Question Number : 5 Question Id : 1908893703 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Identify the meaning of the expression below from the options given:

Per se

- | | |
|----------------------|-----------------|
| (1) by word of mouth | (2) gossip |
| (3) by itself | (4) spontaneous |

Options :

- 19088914717. 1
- 19088914718. 2
- 19088914719. 3
- 19088914720. 4

Question Number : 6 Question Id : 1908893704 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Identify the meaning of the underlined word:

Home appliances manufacturer 'B' electrical Limited is looking for acquisitions in the domestic market.

- | | |
|----------------|----------------|
| (1) obtainment | (2) apprentice |
| (3) attrition | (4) attention |

Options :

19088914721. 1

19088914722. 2

19088914723. 3

19088914724. 4

Question Number : 7 Question Id : 1908893705 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Identify the meaning of the phrase below from the options given:

Leave to a person by a will

- | | |
|-------------|--------------|
| (1) beseech | (2) billow |
| (3) blanch | (4) bequeath |

Options :

19088914725. 1

19088914726. 2

19088914727. 3

19088914728. 4

Question Number : 8 Question Id : 1908893706 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Select the most suitable antonym:

SKIMPY

- (1) glaring
- (3) affluent

- (2) modest
- (4) generous

Options :

19088914729. 1

19088914730. 2

19088914731. 3

19088914732. 4

Question Number : 9 Question Id : 1908893707 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Identify the meaning of the idiom from the options given:

A man of the world

- (1) headstrong and arrogant
- (2) highly trustworthy
- (3) very popular because of success
- (4) highly experienced in many fields

Options :

19088914733. 1

19088914734. 2

19088914735. 3

19088914736. 4

Question Number : 10 Question Id : 1908893708 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Select the correct word from the answer:

Now a days, it is difficult to _____ good books in English.

- | | |
|-----------|------------|
| (1) track | (2) verify |
| (3) find | (4) know |

Options :

19088914737. 1

19088914738. 2

19088914739. 3

19088914740. 4

Question Number : 11 Question Id : 1908893709 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

If Neena says "Anita's father Raman is the only son of my father-in-law Mahipal", then how is Bindu, who is the sister of Anita, related to Mahipal?

- | | |
|-----------|-------------------|
| (1) Neice | (2) Daughter |
| (3) Wife | (4) None of these |

Options :

19088914741. 1

19088914742. 2

19088914743. 3

19088914744. 4

Question Number : 12 Question Id : 1908893710 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Choose the missing term out of the given alternatives.

Y, W, U, S, Q, __, __

(1) N, J

(2) M, L

(3) J, R

(4) O, M

Options :

19088914745. 1

19088914746. 2

19088914747. 3

19088914748. 4

Question Number : 13 Question Id : 1908893711 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Arrange the given words in alphabetical order and tick the one that comes last.

(1) Abandon

(2) Actuate

(3) Accumulate

(4) Acquit

Options :

19088914749. 1

19088914750. 2

19088914751. 3

19088914752. 4

Question Number : 14 Question Id : 1908893712 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Raman ranks sixteenth from the top and forty nine from the bottom in a class. How many students are there in the class?

(1) 64

(2) 65

(3) 66

(4) None of these

Options :

19088914753. 1

19088914754. 2

19088914755. 3

19088914756. 4

Question Number : 15 Question Id : 1908893713 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

If $\times$ means $\div$, $-$ means $\times$, $\div$ means $+$ and $+$ means $-$, then

$$(3 - 15 \div 19) \times 8 + 6 = ?$$

(1) 8

(2) 4

(3) 2

(4) -1

Options :

19088914757. 1

19088914758. 2

19088914759. 3

19088914760. 4

Question Number : 16 Question Id : 1908893714 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Choose the correct alternative based on relationship :

Botany : Plants :: Entomology : ?

(1) Snakes

(2) Insects

(3) Birds

(4) Germs

Options :

19088914761. 1

19088914762. 2

19088914763. 3

19088914764. 4

Question Number : 17 Question Id : 1908893715 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Choose the correct answer:

$$9572 - 4018 - 2164 = ?$$

(1) 3300

(2) 3390

(3) 3570

(4) 7718

Options :

19088914765. 1

19088914766. 2

19088914767. 3

19088914768. 4

Question Number : 18 Question Id : 1908893716 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

The H.C.F. (Highest Common Factor) of 2923 and 3239 is :

(1) 37

(2) 47

(3) 73

(4) 79

Options :

19088914769. 1

19088914770. 2

19088914771. 3

19088914772. 4

Question Number : 19 Question Id : 1908893717 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

One fifth of a number exceeds one seventh of the same by 10. The number is :

- | | |
|---------|---------|
| (1) 125 | (2) 150 |
| (3) 175 | (4) 200 |

Options :

19088914773. 1

19088914774. 2

19088914775. 3

19088914776. 4

Question Number : 20 Question Id : 1908893718 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

If a number, divided by 4, is reduced by 21, the number is :

- | | |
|--------|--------|
| (1) 18 | (2) 20 |
| (3) 28 | (4) 38 |

Options :

19088914777. 1

19088914778. 2

19088914779. 3

19088914780. 4

Question Number : 21 Question Id : 1908893719 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

The newly launched 100 rupees notes have the motif of _____ on the reverse side.

- | | |
|------------------------|------------------|
| (1) Mangalyaan | (2) Sanchi stupa |
| (3) Hampi with chariot | (4) Rani ki vav |

Options :

19088914781. 1

19088914782. 2

19088914783. 3

19088914784. 4

Question Number : 22 Question Id : 1908893720 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

The 'Mission Purvodaya' initiative is related to the development of which of the following?

- | | |
|------------------------|------------------|
| (1) Agriculture sector | (2) Space sector |
| (3) Dairy sector | (4) Steel sector |

Options :

19088914785. 1

19088914786. 2

19088914787. 3

19088914788. 4

Question Number : 23 Question Id : 1908893721 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Generally wooden doors are difficult to open or close during rainy season because of

- | | |
|---------------|--------------------|
| (1) Diffusion | (2) Imbibition |
| (3) Osmosis | (4) Photosynthesis |

Options :

19088914789. 1

19088914790. 2

19088914791. 3

19088914792. 4

Question Number : 24 Question Id : 1908893722 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Mahabhasya, an outstanding work in the fields of Sanskrit grammar, is attributed to

- | | |
|---------------|-------------|
| (1) Ghosha | (2) Ashwins |
| (3) Patanjali | (4) Kalidas |

Options :

19088914793. 1

19088914794. 2

19088914795. 3

19088914796. 4

Question Number : 25 Question Id : 1908893723 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Who among the following passed the Bengal Sati Regulation Act, 1829, which declared the practice of 'Sati' a punishable offence?

- | | |
|---------------------------|---------------------|
| (1) Lord William Bentinck | (2) Lord Dalhousie |
| (3) Lord Wellesley | (4) Warren Hastings |

Options :

19088914797. 1

19088914798. 2

19088914799. 3

19088914800. 4

PART B - MASTER OF PUBLIC HEALTH

Section Id :

19088986

Section Number :

2

Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	75
Number of Questions to be attempted :	75
Section Marks :	300
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Sub-Section Number :	1
Sub-Section Id :	190889122
Question Shuffling Allowed :	Yes

Question Number : 26 Question Id : 1908893724 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Chandler index measure:

- | | |
|---------------------------|---------------------------------|
| (1) Hookworm | (2) Transmissibility of disease |
| (3) Infant Mortality Rate | (4) GNP of nation |

Options :

- 19088914801. 1
- 19088914802. 2
- 19088914803. 3
- 19088914804. 4

Question Number : 27 Question Id : 1908893725 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which of the following infections or diseases are not vaccine preventable?

- (1) Human Papilloma Virus infection
- (2) Human Immunodeficiency Virus infection
- (3) Maternal and Neonatal Tetanus
- (4) Diphtheria

Options :

19088914805. 1

19088914806. 2

19088914807. 3

19088914808. 4

Question Number : 28 Question Id : 1908893726 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

The United Nations 2030 Agenda for Sustainable Development sets _____ Sustainable Development Goals as an urgent call for action by all the countries.

- | | |
|--------|--------|
| (1) 12 | (2) 25 |
| (3) 17 | (4) 15 |

Options :

19088914809. 1

19088914810. 2

19088914811. 3

19088914812. 4

Question Number : 29 Question Id : 1908893727 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which of the following is not a part of the National Immunization Schedule(NIS) for Infants in India?

- | | |
|------------------------------------|-------------------------|
| (1) Rota Virus Vaccine | (2) Hepatitis B Vaccine |
| (3) Vitamin A 1 st Dose | (4) TT |

Options :

- 19088914813. 1
- 19088914814. 2
- 19088914815. 3
- 19088914816. 4

Question Number : 30 Question Id : 1908893728 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which of the following diseases is not endemic to India?

- | | |
|---------------------------|-----------------|
| (1) Japanese Encephalitis | (2) Malaria |
| (3) Yellow Fever | (4) Hepatitis E |

Options :

- 19088914817. 1
- 19088914818. 2
- 19088914819. 3
- 19088914820. 4

Question Number : 31 Question Id : 1908893729 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Identify the ODD one among the mode of disease transmission listed below

- | | |
|--------------------------------|-------------------------------|
| (1) Droplet Transmission | (2) Airborne Transmission |
| (3) Vehicle borne Transmission | (4) Vector borne Transmission |

Options :

19088914821. 1

19088914822. 2

19088914823. 3

19088914824. 4

Question Number : 32 Question Id : 1908893730 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which of the following is a Quantitative Goal set as per National Health Policy 2017 of Government of India?

- (1) Increase life expectancy at birth from 67.5 to 75 by 2025
- (2) Reduce Under Five Mortality rate to 30 by 2025
- (3) Increase health expenditure by Government as a Percentage of GDP to 2.5% by 2025
- (4) Reduction of 50% Prevalence of Stunting of Under Five Children by 2025

Options :

19088914825. 1

19088914826. 2

19088914827. 3

19088914828. 4

Question Number : 33 Question Id : 1908893731 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

A survey conducted to assess COVID-19 vaccination status among adults residing in a community yielded following table. Analyze the below table and identify true response from given statements

Vaccination status	Sex of the respondent	
	Male	Female
Vaccinated	553	555
Unvaccinated	767	785

- (1) Vaccinated males account for more than 21% of the total study sample.
- (2) The proportion of respondents vaccinated is higher among females compared to males.
- (3) Among total study participants, 58.58% of the respondents are unvaccinated
- (4) The proportion of unvaccinated respondents is higher among females compared to that of males.

Options :

19088914829. 1

19088914830. 2

19088914831. 3

19088914832. 4

Question Number : 34 Question Id : 1908893732 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Each year World Hepatitis Day is observed on _____.

- | | |
|----------------------------|---------------------------|
| (1) 1 st August | (2) 31 st May |
| (3) 28 th July | (4) 30 th June |

Options :

19088914833. 1

19088914834. 2

19088914835. 3

19088914836. 4

Question Number : 35 Question Id : 1908893733 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

As per the United Nations World Happiness Report 2021, India stands at ____ rank in Happiness Rankings.

- | | |
|---------|---------|
| (1) 149 | (2) 139 |
| (3) 119 | (4) 109 |

Options :

19088914837. 1

19088914838. 2

19088914839. 3

19088914840. 4

Question Number : 36 Question Id : 1908893734 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

The last known natural case of small pox was reported in

- | | |
|----------------------|--------------------|
| (1) Somalia, 1977 | (2) India, 1980 |
| (3) Bangladesh, 1975 | (4) Ethiopia, 1978 |

Options :

19088914841. 1

19088914842. 2

19088914843. 3

19088914844. 4

Question Number : 37 Question Id : 1908893735 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Among the below given options identify the odd one out

- | | |
|---------------------------------|-----------------------------------|
| (1) Global Adult Tobacco Survey | (2) National Family Health Survey |
| (3) Census | (4) National Mental Health Survey |

Options :

19088914845. 1

19088914846. 2

19088914847. 3

19088914848. 4

Question Number : 38 Question Id : 1908893736 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which of the following is not true about probability?

- (1) Probability reflects the chance of an event occurring in a given context
- (2) The sum of probabilities of all possible outcomes is equal to one
- (3) The higher probability reflects the greater likelihood of an event to occur
- (4) Probabilities cannot be used for risk assessment

Options :

19088914849. 1

19088914850. 2

19088914851. 3

19088914852. 4

Question Number : 39 Question Id : 1908893737 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

The World Health Organization Declared COVID-19 a Pandemic on _____.

- | | |
|------------------------------------|-----------------------------------|
| (1) 11 th December 2019 | (2) 11 th January 2020 |
| (3) 11 th February 2020 | (4) 11 th March 2020 |

Options :

19088914853. 1

19088914854. 2

19088914855. 3

19088914856. 4

Question Number : 40 Question Id : 1908893738 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Who is considered as Father of Social Medicine?

(1) Paul Farmer

(2) Rudolf Virchow

(3) John Snow

(4) Hippocrates

Options :

19088914857. 1

19088914858. 2

19088914859. 3

19088914860. 4

Question Number : 41 Question Id : 1908893739 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

A PET Scan is generally used to

(1) Evaluate and Diagnose Cancers

(2) Evaluate and Diagnose infections of Blood

(3) Diagnose congenital Abnormalities in second trimester

(4) Diagnose Renal calculi

Options :

19088914861. 1

19088914862. 2

19088914863. 3

19088914864. 4

Question Number : 42 Question Id : 1908893740 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

The Accredited Social Health Activist (ASHA) were institutionalized under

- (1) National Health Policy 1983
- (2) National Rural Health Mission
- (3) National Health Policy 2017
- (4) Ayushman Bharat - National Health Protection Scheme

Options :

19088914865. 1

19088914866. 2

19088914867. 3

19088914868. 4

Question Number : 43 Question Id : 1908893741 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which one of the following Diseases is not completely eliminated in India?

- | | |
|-------------|-----------------|
| (1) Polio | (2) Yaws |
| (3) Cholera | (4) Guinea Worm |

Options :

19088914869. 1

19088914870. 2

19088914871. 3

19088914872. 4

Question Number : 44 Question Id : 1908893742 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Deficiency of Cyanocobalamin causes

- | | |
|----------------------|------------------|
| (1) Scaly dermatitis | (2) Osteomalacia |
| (3) Anemia | (4) Anorexia |

Options :

19088914873. 1

19088914874. 2

19088914875. 3

19088914876. 4

Question Number : 45 Question Id : 1908893743 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

The word WASH is an acronym for the following Programme

- | | |
|-----------------------------------|--------------------------------|
| (1) Water, Sanitation and Hygiene | (2) Water and School Health |
| (3) Water and Social Health | (4) Water, Air and Soil Health |

Options :

19088914877. 1

19088914878. 2

19088914879. 3

19088914880. 4

Question Number : 46 Question Id : 1908893744 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

A Nosocomial infection is defined as

- (1) Any infection whose portal of entry is only through nasal cavity
- (2) The infection acquired by the patient after admission into a hospital
- (3) The infection transmitted through inanimate objects
- (4) The infection transmitted by a mechanical vector

Options :

19088914881. 1

19088914882. 2

19088914883. 3

19088914884. 4

Question Number : 47 Question Id : 1908893745 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which of the following foods is a high source of potassium?

- | | |
|-----------------|----------------|
| (1) Green Beans | (2) Apple |
| (3) Banana | (4) White Rice |

Options :

19088914885. 1

19088914886. 2

19088914887. 3

19088914888. 4

Question Number : 48 Question Id : 1908893746 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

From the below given Organ-Hormone combinations, please identify the wrong match

- | | |
|--------------------------------------|--------------------------------|
| (1) Pituitary Gland- Growth Hormone | (2) Adrenal Cortex-Aldosterone |
| (3) Heart- Brain Natriuretic Peptide | (4) Stomach- Leptin |

Options :

19088914889. 1

19088914890. 2

19088914891. 3

19088914892. 4

Question Number : 49 Question Id : 1908893747 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which of the following of the primary healthcare infrastructure in India has the lowest average population served per unit?

- | | |
|---------------------------|--------------------------------|
| (1) Primary Health Center | (2) Health and Wellness Center |
| (3) Subcenter | (4) Community Health Center |

Options :

19088914893. 1

19088914894. 2

19088914895. 3

19088914896. 4

Question Number : 50 Question Id : 1908893748 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which of the following is not a Neglected Tropical Disease?

- | | |
|---------------------|--------------------|
| (1) Dengue | (2) Salmonellosis |
| (3) Schistosomiasis | (4) Onchocerciasis |

Options :

19088914897. 1

19088914898. 2

19088914899. 3

19088914900. 4

Question Number : 51 Question Id : 1908893749 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

A case of Tuberculosis (TB) is said to be Multidrug-resistant if TB Bacteria is resistant to at least

- | | |
|----------------------------|--------------------------------|
| (1) Isoniazid and Rifampin | (2) Prothionamide and Rifampin |
| (3) Kanamycin and Rifampin | (4) Clofazimine and Rifampin |

Options :

19088914901. 1

19088914902. 2

19088914903. 3

19088914904. 4

Question Number : 52 Question Id : 1908893750 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which of the following is the least effective contraception method?

- (1) Combined Oral Contraceptive (COC) Pills
- (2) Implants
- (3) Standard Days Method (SDM)
- (4) Progestogen only injectables

Options :

19088914905. 1

19088914906. 2

19088914907. 3

19088914908. 4

Question Number : 53 Question Id : 1908893751 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

The word PRISMA is commonly used as an acronym for

- (1) Preferred Reporting Items for Systematic Reviews and Meta-Analysis
- (2) Preferred Reporting Instruments for Statistics in Medical Abstracts
- (3) Population Restriction Interventions to Sustain Malaria Alleviation
- (4) Preferred Results In Statistical Multivariate Analysis

Options :

19088914909. 1

19088914910. 2

19088914911. 3

19088914912. 4

Question Number : 54 Question Id : 1908893752 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

The study of distribution and determinants of health-related states and events in specified populations is known as

- | | |
|------------------------|-------------------|
| (1) Community Medicine | (2) Epidemiology |
| (3) Demography | (4) Public Health |

Options :

19088914913. 1

19088914914. 2

19088914915. 3

19088914916. 4

Question Number : 55 Question Id : 1908893753 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which of the following is False concerning the p-value?

- (1) P-value represents the strength of association between two variables
- (2) A p-value is a measure of the probability that an observed difference could have occurred just by random chance.
- (3) P-value can be used as an alternative to or in addition to pre-selected confidence levels for hypothesis testing.
- (4) The lower the p-value, the greater the statistical significance of the observed difference.

Options :

19088914917. 1

19088914918. 2

19088914919. 3

19088914920. 4

Question Number : 56 Question Id : 1908893754 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

The word NPCDCS is used as an acronym for

- (1) National Programme for Cancer, Diabetes, Cardiovascular disease and Stroke
- (2) National Programme for prevention and control for Cancer, Diabetes, Cardiovascular disease and Stroke
- (3) National Policy on Cancer, Diabetes, Cardiovascular disease and Stroke
- (4) National Profile of Cancer, Diabetes, Cardiovascular disease and Stroke

Options :

19088914921. 1

19088914922. 2

19088914923. 3

19088914924. 4

Question Number : 57 Question Id : 1908893755 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which one of the following is not a waste water treatment method?

- | | |
|-------------------|---------------|
| (1) Sedimentation | (2) Oxidation |
| (3) Desalination | (4) Polishing |

Options :

19088914925. 1

19088914926. 2

19088914927. 3

19088914928. 4

Question Number : 58 Question Id : 1908893756 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

The WHO-STEPS approach is commonly used for

- (1) Counting the number of steps taken per person per day
- (2) Non-Communicable Disease risk factor surveillance
- (3) Step-wise approach to Health System strengthening in low- and middle-income countries
- (4) Step-wise approach to achieve Universal Health Coverage

Options :

19088914929. 1

19088914930. 2

19088914931. 3

19088914932. 4

Question Number : 59 Question Id : 1908893757 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

The number of new cases of disease during specified time interval is called as

- | | |
|---------------------------|-------------------------------|
| (1) Prevalence Rate | (2) Incidence Rate |
| (3) Secondary Attack Rate | (4) Basic Reproduction Number |

Options :

- 19088914933. 1
- 19088914934. 2
- 19088914935. 3
- 19088914936. 4

Question Number : 60 Question Id : 1908893758 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which of the following software us used for analysis of qualitative data?

- | | |
|-----------|-----------|
| (1) SPSS | (2) R |
| (3) STATA | (4) NVivo |

Options :

- 19088914937. 1
- 19088914938. 2
- 19088914939. 3
- 19088914940. 4

Question Number : 61 Question Id : 1908893759 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which of the following graphs is used to display the relationship between two continuous variables?

- | | |
|---------------------|-------------------|
| (1) Scatter Diagram | (2) Pie Chart |
| (3) Bar Charts | (4) Decision Tree |

Options :

- 19088914941. 1
- 19088914942. 2
- 19088914943. 3

19088914944. 4

Question Number : 62 Question Id : 1908893760 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which of the following is not a part of WHO-Health System Building Blocks?

- | | |
|----------------------|--------------------------------|
| (1) Health Promotion | (2) Health Workforce |
| (3) Service Delivery | (4) Health Information Systems |

Options :

19088914945. 1

19088914946. 2

19088914947. 3

19088914948. 4

Question Number : 63 Question Id : 1908893761 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which one of the following are a type of immune cells?

- | | |
|------------------|---------------|
| (1) Erythrocytes | (2) Microglia |
| (3) Adipocytes | (4) Myocytes |

Options :

19088914949. 1

19088914950. 2

19088914951. 3

19088914952. 4

Question Number : 64 Question Id : 1908893762 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

A t-test is a statistic used to determine

- (1) If there is a significant difference between two means
- (2) If there is a significant difference between three or more means
- (3) If there is a significant difference between two medians
- (4) The unit change in dependent variable with unit change in predictor variable

Options :

19088914953. 1

19088914954. 2

19088914955. 3

19088914956. 4

Question Number : 65 Question Id : 1908893763 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

The “Power” of the statistical test is

- (1) The probability that the test correctly rejects a false null hypothesis
- (2) The probability that the test correctly rejects a false alternative hypothesis
- (3) The probability of the test to be true
- (4) The probability of adequacy of sample size to conduct the test

Options :

19088914957. 1

19088914958. 2

19088914959. 3

19088914960. 4

Question Number : 66 Question Id : 1908893764 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Anemia among men is defined as Hemoglobin level

- | | |
|----------------------|----------------------|
| (1) < 13.5 mg/100 ml | (2) < 13.5 gm/100 ml |
| (3) < 13.5 mg/100 dl | (4) < 13.5 gm/100 dl |

Options :

19088914961. 1

19088914962. 2

19088914963. 3

19088914964. 4

Question Number : 67 Question Id : 1908893765 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

The FIT INDIA Movement of Government of India is under

- (1) Ministry of Health and Family Welfare
- (2) Ministry of Youth Affairs and Sports
- (3) Ministry of Women and Child Development
- (4) Ministry of Human Resource Development

Options :

19088914965. 1

19088914966. 2

19088914967. 3

19088914968. 4

Question Number : 68 Question Id : 1908893766 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Kaposi Sarcoma is a rare form of cancer observed among

- (1) People living in tropical and sub-tropical regions
- (2) Individuals with prolonged protein-calorie malnutrition
- (3) People Living with HIV/AIDS
- (4) People living with Leprosy

Options :

19088914969. 1

19088914970. 2

19088914971. 3

19088914972. 4

Question Number : 69 Question Id : 1908893767 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

International Yoga Day is celebrated every year on

- | | |
|---------------------------|---------------------------|
| (1) 21 st June | (2) 12 th July |
| (3) 23 rd May | (4) 21 st July |

Options :

19088914973. 1

19088914974. 2

19088914975. 3

19088914976. 4

Question Number : 70 Question Id : 1908893768 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which one of the following acronyms is associated with tobacco control?

- | | |
|----------|-----------|
| (1) FCTC | (2) GAVI |
| (3) NTD | (4) PMTCT |

Options :

19088914977. 1

19088914978. 2

19088914979. 3

19088914980. 4

Question Number : 71 Question Id : 1908893769 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which of the following is not one of the major approaches to qualitative research?

- | | |
|---------------------|------------------------|
| (1) Ethnography | (2) Phenomenology |
| (3) Grounded theory | (4) Case-control study |

Options :

19088914981. 1

19088914982. 2

19088914983. 3

19088914984. 4

Question Number : 72 Question Id : 1908893770 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which one of the following does not apply to qualitative research?

- (1) Data are often words and pictures
- (2) Uses the inductive scientific method
- (3) Ends with a statistical report
- (4) Involves direct and personal contact with participants

Options :

19088914985. 1

19088914986. 2

19088914987. 3

19088914988. 4

Question Number : 73 Question Id : 1908893771 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Restriction of activities of a contact, who has been exposed to a case of infectious disease for maximum incubation period, is termed as:

- | | |
|-----------------|-----------------|
| (1) Elimination | (2) Eradication |
| (3) Quarantine | (4) Isolation |

Options :

19088914989. 1

19088914990. 2

19088914991. 3

19088914992. 4

Question Number : 74 Question Id : 1908893772 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which one of the following is not included in the primary health care elements?

- (1) Specialised healthcare
- (2) Family planning services
- (3) Immunization for vaccine preventable disease
- (4) Provision of essentials drugs

Options :

19088914993. 1

19088914994. 2

19088914995. 3

19088914996. 4

Question Number : 75 Question Id : 1908893773 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

The best strategy recommended by the World Health Organisation for the control of Tuberculosis is

- (1) BCG vaccination at the mass level
- (2) Proper disposal of sputum
- (3) Awareness
- (4) Early case detection and prompt treatment

Options :

19088914997. 1

19088914998. 2

19088914999. 3

19088915000. 4

Question Number : 76 Question Id : 1908893774 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which one of the following is not a measure of central tendency?

- | | |
|------------------------|--------------------|
| (1) Mode | (2) Median |
| (3) Standard deviation | (4) Geometric mean |

Options :

19088915001. 1

19088915002. 2

19088915003. 3

19088915004. 4

Question Number : 77 Question Id : 1908893775 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

The best method recommended by the World Health Organisation for the control of malaria is

- (1) Use of pyrethrum impregnated bed nets
- (2) Regular use of chloroquine
- (3) Spraying of mosquito killing insecticides
- (4) Vaccination

Options :

19088915005. 1

19088915006. 2

19088915007. 3

19088915008. 4

Question Number : 78 Question Id : 1908893776 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Who is known as 'First True Epidemiologist' in history of medicine?

- | | |
|----------------|-------------------|
| (1) John Snow | (2) Hippocrates |
| (3) James Lind | (4) Joseph Lister |

Options :

19088915009. 1

19088915010. 2

19088915011. 3

19088915012. 4

Question Number : 79 Question Id : 1908893777 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Human Development Index (HDI) includes:

- (1) Infant mortality, Life expectancy and Literacy
- (2) Maternal mortality, Life expectancy and Literacy
- (3) Disability rate, Pregnancy rate and GNP
- (4) Longevity, Knowledge and Income

Options :

19088915013. 1

19088915014. 2

19088915015. 3

19088915016. 4

Question Number : 80 Question Id : 1908893778 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

License to blood banks is given by:

- (1) Drugs Controller General of India
- (2) Director General of Health Services
- (3) Director General, Indian Council of Medical Research
- (4) Director General, Blood Bank Services

Options :

19088915017. 1

19088915018. 2

19088915019. 3

19088915020. 4

Question Number : 81 Question Id : 1908893779 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Measurement of blood pressure is which type of data:

- | | |
|--------------|----------------|
| (1) Nominal | (2) Ordinal |
| (3) Interval | (4) Continuous |

Options :

19088915021. 1

19088915022. 2

19088915023. 3

19088915024. 4

Question Number : 82 Question Id : 1908893780 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which one of the following represent frequency of continuous variables?

- | | |
|----------------------|-------------------------|
| (1) Histogram | (2) Line diagram |
| (3) Simple bar chart | (4) Component bar chart |

Options :

19088915025. 1

19088915026. 2

19088915027. 3

19088915028. 4

Question Number : 83 Question Id : 1908893781 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

P value significant indicates:

- | | |
|---|--|
| (1) Probability of Type I Error is < 0.05 | (2) Probability null hypothesis is correct |
| (3) Probability null hypothesis is false | (4) To find out meaning of regression |

Options :

19088915029. 1

19088915030. 2

19088915031. 3

19088915032. 4

Question Number : 84 Question Id : 1908893782 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

GATHER approach is useful for:

- | | |
|---------------------------|-------------------|
| (1) Chlorination of water | (2) Counselling |
| (3) Refuse disposal | (4) Data analysis |

Options :

19088915033. 1

19088915034. 2

19088915035. 3

19088915036. 4

Question Number : 85 Question Id : 1908893783 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

PERT is a type of:

- | | |
|-------------------------------------|-------------------------------|
| (1) Input-output analysis technique | (2) System analysis technique |
| (3) Network analysis technique | (4) Research technique |

Options :

19088915037. 1

19088915038. 2

19088915039. 3

19088915040. 4

Question Number : 86 Question Id : 1908893784 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which one of the following is not a feature of Marasmus?

- | | |
|-------------------------|----------------------------------|
| (1) Muscle wasting | (2) Low weight for height |
| (3) Hypo pigmented hair | (4) Severe subcutaneous fat loss |

Options :

19088915041. 1

19088915042. 2

19088915043. 3

19088915044. 4

Question Number : 87 Question Id : 1908893785 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which one of the following is a strategy to ensure rigour and trustworthiness in a qualitative research?

- | | |
|--------------------|----------------------|
| (1) Audit trail | (2) Data saturation |
| (3) Cronbach alpha | (4) Data integration |

Options :

19088915045. 1

19088915046. 2

19088915047. 3

19088915048. 4

Question Number : 88 Question Id : 1908893786 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Specificity of a test refers to its ability to detect:

- | | |
|--------------------|--------------------|
| (1) True positive | (2) True negative |
| (3) False positive | (4) False negative |

Options :

19088915049. 1

19088915050. 2

19088915051. 3

19088915052. 4

Question Number : 89 Question Id : 1908893787 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Aarogya Setu app is developed to trace and track?

- | | |
|----------------------|----------------|
| (1) SARS | (2) Swine Flu |
| (3) COVID-19 disease | (4) Zika Virus |

Options :

19088915053. 1

19088915054. 2

19088915055. 3

19088915056. 4

Question Number : 90 Question Id : 1908893788 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

In India, which state reported the first case of COVID-19 disease?

- | | |
|-------------|---------------|
| (1) Kerala | (2) Punjab |
| (3) Gujarat | (4) Tamilnadu |

Options :

19088915057. 1

19088915058. 2

19088915059. 3

19088915060. 4

Question Number : 91 Question Id : 1908893789 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Covaxin is developed by

- (1) Astra Zeneca in collaboration with Oxford University, UK
- (2) Bharat Biotech in collaboration with ICMR, New Delhi
- (3) Gamaleya Research Institute of Epidemiology and Microbiology, Russia
- (4) Pfizer and J&J

Options :

19088915061. 1

19088915062. 2

19088915063. 3

19088915064. 4

Question Number : 92 Question Id : 1908893790 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which one of the following is not a tool of Healthcare IT?

- | | |
|--------------------------------------|-----------------|
| (1) Electronic Medical Record System | (2) mHealth |
| (3) Telemedicine | (4) ICU monitor |

Options :

19088915065. 1

19088915066. 2

19088915067. 3

19088915068. 4

Question Number : 93 Question Id : 1908893791 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Self-administration of a drug for non-medical reasons in quantities which may impair an individual's ability to function effectively and which may result in social, physical or emotional harm is best named as:

- | | |
|---------------------|--------------------|
| (1) Drug dependence | (2) Drug tolerance |
| (3) Drug abuse | (4) Drug therapy |

Options :

19088915069. 1

19088915070. 2

19088915071. 3

19088915072. 4

Question Number : 94 Question Id : 1908893792 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

PQLI stands for:

- (1) Physical Quality of Life Index
- (2) Paired Quality of Life Index.
- (3) Physiological Quality of Life Index
- (4) Psychological Quality of Life Index

Options :

19088915073. 1

19088915074. 2

19088915075. 3

19088915076. 4

Question Number : 95 Question Id : 1908893793 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which of the below listed tests can be used to diagnose diabetes but not prediabetes?

- | | |
|------------------------------|-----------------------------|
| (1) HbA1C test | (2) Random Blood Sugar Test |
| (3) Fasting Blood Sugar Test | (4) Glucose Tolerance Test |

Options :

19088915077. 1

19088915078. 2

19088915079. 3

19088915080. 4

Question Number : 96 Question Id : 1908893794 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Ayushman Bharat Yojana is a:

- (1) An exclusive maternity benefit scheme
- (2) Health insurance scheme for secondary and tertiary care
- (3) Scheme for School Health Programme
- (4) Scheme of Indian Government to treat genetic disorders.

Options :

19088915081. 1

19088915082. 2

19088915083. 3

19088915084. 4

Question Number : 97 Question Id : 1908893795 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

ANMOL app in India is associated with

- (1) Tracking of early identification of pregnant mothers
- (2) Tracking of early detection of TB patients
- (3) Tracking of Dengue patients
- (4) Tracking of HIV + cases

Options :

19088915085. 1

19088915086. 2

19088915087. 3

19088915088. 4

Question Number : 98 Question Id : 1908893796 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

The Quality of Air is Considered "Poor" if Air Quality Index (AQI) is

- | | |
|------------------------|------------------------|
| (1) Between 51 to 150 | (2) Between 101 to 200 |
| (3) Between 201 to 300 | (4) Between 301 to 400 |

Options :

19088915089. 1

19088915090. 2

19088915091. 3

19088915092. 4

Question Number : 99 Question Id : 1908893797 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

'Demographic Processes' does not include:

- | | |
|---------------|---------------|
| (1) Fertility | (2) Morbidity |
| (3) Mortality | (4) Migration |

Options :

- 19088915093. 1
- 19088915094. 2
- 19088915095. 3
- 19088915096. 4

Question Number : 100 Question Id : 1908893798 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Maternal mortality rate (MMR) is expressed as:

- | | |
|-----------------------------|---------------------------|
| (1) Per 100,000 live births | (2) Per 1,000 live births |
| (3) Per 10,000 live births | (4) Per 10,000 births |

Options :

- 19088915097. 1
- 19088915098. 2
- 19088915099. 3
- 19088915100. 4