



Government of West Bengal
West Bengal Health Recruitment Board
'Benfish Tower', 1st, 2nd & 3rd Floor, Block-GN-31
Sector-V, Salt Lake City
Kolkata – 700 091



Memo No.: 1382/HFW-53024/8/2025-SECY(HRB)(HFW)-Dept. of H&FW-Part (1)

Date: 24.12.2025

Notice

Reference(s):-

- i) Memo No.: 941/HFW-53024/8/2025-SEC(HRB)(HFW)-Dept. of H&FW Date: 03.11.2025
- ii) Memo No.: 1034/HFW-53024/8/2025-SEC(HRB)(HFW)-Dept. of H&FW Date: 15.11.2025

Answer keys to the Computer Based Test (CBT) in connection with recruitment to the post, mentioned in the table below, is hereby published for information and guidance of candidates.

Name of the Post: Staff Nurses, Grade- II [Basic B.Sc. Nursing & Post Basic B.Sc. Nursing]
Advertisement No.: R/Staff Nurses, Gr. II/Basic & Post Basic B.Sc. Nursing/8/2025 Dated: 07.08.2025
Date of Computer Based Test (CBT): 21/12/2025 (Sunday)
Shift Time: 1:00 pm to 2:00 pm

Notations :

1. Options shown in green color and with ✓ icon are correct.
2. Options shown in red color and with ✗ icon are incorrect.

Sd/-
Secretary & Controller of Examinations
West Bengal Health Recruitment Board

Applied Physiology

Section Id :	4410091675714
Section Number :	1
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	5
Number of Questions to be attempted :	5
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	4410091683898
Question Shuffling Allowed :	Yes

Question Number : 1 Question Id : 4410091506360 Question Type : MCQ

Which cellular change is characterised by programmed cell death?

Options :

4410095949809. ✘ Necrosis

4410095949810. ✔ Apoptosis

4410095949811. ✘ Autophagy

4410095949812. ✘ Atrophy

Question Number : 2 Question Id : 441009869497 Question Type : MCQ

What is the approximate normal pH of the pancreatic juice?

Options :

4410093431022. ✘ 2.5 to 4.2

4410093431023. ✘ 4.5 to 5.2

4410093431024. ✘ 5.5 to 6.2

4410093431025. ✔ 7.5 to 8.2

Question Number : 3 Question Id : 441009869506 Question Type : MCQ

Which enzyme is primarily produced and stored by the juxtaglomerular cells of the kidney?

Options :

4410093431058. ✓ Renin

4410093431059. ✗ ACE

4410093431060. ✗ Vasopressin

4410093431061. ✗ Oxytocin

Question Number : 4 Question Id : 4410091506367 Question Type : MCQ

Which hormone is produced by the posterior pituitary gland?

Options :

4410095949833. ✗ Growth hormone

4410095949834. ✗ Prolactin

4410095949835. ✓ Oxytocin

4410095949836. ✗ Adrenocorticotrophic hormone

Question Number : 5 Question Id : 4410091506422 Question Type : MCQ

Which cells in the kidney produce renin?

Options :

4410095950053. ✗ Podocytes

4410095950054. ✗ Mesangial cells

4410095950055. ✓ Juxtaglomerular cells

4410095950056. ✗ Principal cells

Applied Microbiology

Section Id :

4410091675715

Section Number :

2

Section type :

Online

Mandatory or Optional :	Mandatory
Number of Questions :	4
Number of Questions to be attempted :	4
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	4410091683899
Question Shuffling Allowed :	Yes

Question Number : 6 Question Id : 4410091506476 Question Type : MCQ

Waterhouse-Friderichsen syndrome is associated with:

Options :

- 4410095950265. Neisseria meningitidis infection
- 4410095950266. Streptococcus pneumoniae infection
- 4410095950267. Staphylococcus aureus infection
- 4410095950268. Escherichia coli infection

Question Number : 7 Question Id : 4410091506484 Question Type : MCQ

Which characteristic is differentiated by using MacConkey agar?

Options :

- 4410095950296. Gram-positive from Gram-negative bacteria
- 4410095950297. Lactose fermenters from non-lactose fermenters
- 4410095950298. Aerobic from anaerobic bacteria
- 4410095950299. Motile from non-motile bacteria

Question Number : 8 Question Id : 4410091511411 Question Type : MCQ

A diabetic patient on long-term steroids develops rapidly spreading black necrotic lesions in the nasal area. The most likely pathogen is:

Options :

4410095969689. ✘ *Cryptococcus neoformans*

4410095969690. ✔ *Rhizopus oryzae*

4410095969691. ✘ *Trichophyton rubrum*

4410095969692. ✘ *Aspergillus fumigatus*

Question Number : 9 Question Id : 4410091511382 Question Type : MCQ

A microorganism capable of growing at 0°C, showing optimum growth at 15°C, is best classified as:

Options :

4410095969590. ✔ Psychrophile

4410095969591. ✘ Psychrotroph

4410095969592. ✘ Mesophile

4410095969593. ✘ Thermophile

Applied Nutrition

Section Id :	4410091675716
Section Number :	3
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	2
Number of Questions to be attempted :	2
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	4410091683900
Question Shuffling Allowed :	Yes

Question Number : 10 Question Id : 4410091506532 Question Type : MCQ

A patient with a BMI of 27 kg/m² is classified as which of the following?

Options :

4410095950483. ✘ Underweight

4410095950484. ✘ Normal weight

4410095950485. ✔ Overweight

4410095950486. ✘ Obese

Question Number : 11 Question Id : 4410091506561 Question Type : MCQ

What does the term 'hidden hunger' refer to?

Options :

4410095950599. ✘ Starvation

4410095950600. ✔ Micronutrient deficiency

4410095950601. ✘ Overeating

4410095950602. ✘ Loss of appetite

Applied Biochemistry

Section Id :	4410091675717
Section Number :	4
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	2
Number of Questions to be attempted :	2
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	4410091683901
Question Shuffling Allowed :	Yes

Question Number : 12 Question Id : 4410091506578 Question Type : MCQ

Which enzyme initiates the degradation of heme?

Options :

4410095950667. ✘ Biliverdin reductase

4410095950668. ✔ Heme oxygenase

4410095950669. ✘ UDP-glucuronyl transferase

4410095950670. ✘ Catalase

Question Number : 13 Question Id : 4410091506605 Question Type : MCQ

The products of lipid digestion that are absorbed include which of the following?

Options :

4410095950775. ✘ Triglycerides

4410095950776. ✔ Fatty acids and monoglycerides

4410095950777. ✘ Cholesterol esters only

4410095950778. ✘ Phospholipids only

Nursing Foundation (I & II)

Section Id :	4410091675718
Section Number :	5
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	5
Number of Questions to be attempted :	5
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	4410091683902
Question Shuffling Allowed :	Yes

Question Number : 14 Question Id : 4410091513140 Question Type : MCQ

Which communication style best helps patients to express themselves and explore their feelings during a therapy interaction?

Options :

4410095976590. ✘ Offering counsel

4410095976591. ✔ Asking open-ended questions

4410095976592. ✘ Shifting the topic

4410095976593. ✘ Giving false comfort

Question Number : 15 Question Id : 4410091506676 Question Type : MCQ

Which of the following best describes the pattern of Cheyne-Stokes respiration?

Options :

4410095951054. ✘ Regular, even breathing

4410095951055. ✔ Periods of apnea alternating with deep, rapid breathing

4410095951056. ✘ Continuous rapid breathing

4410095951057. ✘ Continuous slow breathing

Question Number : 16 Question Id : 4410091506688 Question Type : MCQ

Which document is used to request supplies from the stores?

Options :

4410095951102. ✘ Purchase order

4410095951103. ✔ Requisition slip

4410095951104. ✘ Invoice

4410095951105. ✘ Delivery note

Question Number : 17 Question Id : 4410091506663 Question Type : MCQ

Footdrop in paralysed patients can be prevented by:

Options :

- 4410095951002. ✘ keeping feet in plantar flexion
- 4410095951003. ✔ using footboards or high-top sneakers
- 4410095951004. ✘ elevating the feet
- 4410095951005. ✘ avoiding movement

Question Number : 18 Question Id : 4410091513135 Question Type : MCQ

Which teaching strategy allows the nurse to best evaluate whether the patient has understood the information provided?

Options :

- 4410095976570. ✘ Giving written handouts
- 4410095976571. ✘ Asking if the patient has questions
- 4410095976572. ✔ Using the teach-back method
- 4410095976573. ✘ Providing lengthy verbal explanations

Adult Health Nursing (I & II)

Section Id :	4410091675719
Section Number :	6
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	10
Number of Questions to be attempted :	10
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	4410091683903
Question Shuffling Allowed :	Yes

Question Number : 19 Question Id : 4410091506706 Question Type : MCQ

A hypertensive crisis is characterized by a blood pressure reading of:

Options :

- 4410095951170. ✘ Above 120/80 mmHg
- 4410095951171. ✘ Above 140/90 mmHg
- 4410095951172. ✔ Above 180/120 mmHg
- 4410095951173. ✘ Below 90/60 mmHg

Question Number : 20 Question Id : 4410091507178 Question Type : MCQ

Which virus is associated with cervical cancer?

Options :

- 4410095953218. ✘ HIV
- 4410095953219. ✔ Human papillomavirus (HPV)
- 4410095953220. ✘ Influenza virus
- 4410095953221. ✘ Herpes simplex

Question Number : 21 Question Id : 4410091507207 Question Type : MCQ

Tumor lysis syndrome occurs primarily due to:

Options :

- 4410095953350. ✘ Increased renal reabsorption of potassium
- 4410095953351. ✔ Rapid tumor cell breakdown releases intracellular contents
- 4410095953352. ✘ Slow metabolism of chemotherapy drugs
- 4410095953353. ✘ Suppression of bone marrow leading to electrolyte imbalance

Question Number : 22 Question Id : 4410091507247 Question Type : MCQ

Heimlich maneuver is used for:

Options :

4410095953533. ✘ Cardiac arrest

4410095953534. ✔ Complete airway obstruction

4410095953535. ✘ Asthma attack

4410095953536. ✘ Pneumonia

Question Number : 23 Question Id : 4410091513224 Question Type : MCQ

Which type of bone marrow stem cell transplantation uses the patient's own stem cells?

Options :

4410095976926. ✘ Allogeneic

4410095976927. ✘ Syngeneic

4410095976928. ✔ Autologous

4410095976929. ✘ Xenogeneic

Question Number : 24 Question Id : 4410091517927 Question Type : MCQ

A cancer patient reports severe nausea during chemotherapy. Which intervention MOST effectively supports symptom management?

Options :

4410095994950. ✘ Providing large meals to maintain nutrition

4410095994951. ✔ Administering antiemetics prior to chemotherapy

4410095994952. ✘ Encouraging lying flat after meals

4410095994953. ✘ Increasing dietary fat intake

Question Number : 25 Question Id : 4410091507196 Question Type : MCQ

Which of the following cancer is primarily associated with Helicobacter pylori infection?

Options :

4410095953298. ✘ Lung cancer

4410095953299. ✔ Gastric adenocarcinoma

4410095953300. ✘ Cervical cancer

4410095953301. ✘ Bone cancer

Question Number : 26 Question Id : 4410091513212 Question Type : MCQ

A patient with severe hypotension has a normal heart rate but shows signs of poor perfusion. Which mechanism MOST likely explains this paradoxical presentation?

Options :

4410095976878. ✔ Beta-blocker therapy blunting sympathetic response

4410095976879. ✘ Early distributive shock increasing preload

4410095976880. ✘ Activation of RAAS leading to reflex bradycardia

4410095976881. ✘ Parasympathetic inhibition of vasomotor control

Question Number : 27 Question Id : 4410091517939 Question Type : MCQ

A patient with acute Chronic Obstructive Pulmonary Disease (COPD) exacerbation develops severe dyspnea despite bronchodilators. Which nursing action MOST appropriately aligns with advanced symptom-management principles?

Options :

4410095994998. ✘ Increase fluid intake to loosen secretions

4410095994999. ✘ Apply high-flow oxygen immediately at 15 L/min

4410095995000. ✔ Initiate controlled oxygen therapy and position in high-Fowler's

4410095995001. ✘ Delay interventions until ABG results are available

Question Number : 28 Question Id : 4410091518086 Question Type : MCQ

A patient with electrical burn injury develops myoglobinuria (dark brown urine), rising creatinine and minimal urine output despite standard Parkland fluid resuscitation. Which nursing intervention is MOST appropriate for preventing acute kidney injury?

Options :

- 4410095995578. ✘ Restrict fluids to avoid pulmonary edema
- 4410095995579. ✔ Increase IV fluids and begin sodium bicarbonate infusion to alkalinize urine
- 4410095995580. ✘ Start diuretics immediately to increase urine flow
- 4410095995581. ✘ Maintain current fluid rate and wait for laboratory confirmation of rhabdomyolysis

Child Health Nursing I

Section Id :	4410091675720
Section Number :	7
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	4
Number of Questions to be attempted :	4
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	4410091683904
Question Shuffling Allowed :	Yes

Question Number : 29 Question Id : 4410091518145 Question Type : MCQ

Which nursing action is MOST important immediately after a diagnostic procedure in a child?

Options :

- 4410095995814. ✘ Sending the child home immediately
- 4410095995815. ✔ Observing for any complications
- 4410095995816. ✘ Giving the child a heavy meal
- 4410095995817. ✘ Removing all monitoring devices quickly

Question Number : 30 Question Id : 4410091544347 Question Type : MCQ

In endemic areas, which of the following is the best community-level strategy to stop the spread of malaria?

Options :

- 4410096100481. ✘ Mass vaccination
- 4410096100482. ✘ Chlorination of water
- 4410096100483. ✔ Use of mosquito nets and residual spraying
- 4410096100484. ✘ Use of mosquito repellent

Question Number : 31 Question Id : 4410091518117 Question Type : MCQ

A 2-year-old child requires an intramuscular (IM) injection. Which site is considered the safest and most appropriate?

Options :

- 4410095995702. ✘ Dorsogluteal
- 4410095995703. ✘ Ventrogluteal
- 4410095995704. ✔ Vastus lateralis
- 4410095995705. ✘ Rectus femoris

Question Number : 32 Question Id : 4410091519581 Question Type : MCQ

In managing a highly anxious preschool child during a painful procedure, which communication strategy is MOST effective in promoting cooperative behaviour while reducing fear?

Options :

- 4410096001584. ✘ Providing detailed technical explanations of the procedure
- 4410096001585. ✔ Allowing the child to choose between two acceptable options
- 4410096001586. ✘ Firmly instructing the child to stay still to avoid injury
- 4410096001587. ✘ Asking the parents to wait outside to prevent dependence

Mental Health Nursing I

Section Id :

4410091675721

Section Number :	8
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	4
Number of Questions to be attempted :	4
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	4410091683905
Question Shuffling Allowed :	Yes

Question Number : 33 Question Id : 4410091507443 Question Type : MCQ

The International Classification of Diseases (ICD-11) term for intellectual disability is:

Options :

- 4410095954373. ✘ Mental retardation
- 4410095954374. ✔ Disorders of intellectual development
- 4410095954375. ✘ Cognitive impairment
- 4410095954376. ✘ Learning disability

Question Number : 34 Question Id : 4410091507452 Question Type : MCQ

The Yale-Brown Obsessive Compulsive Scale (Y-BOCS) rates severity on a scale of:

Options :

- 4410095954409. ✘ 0-10
- 4410095954410. ✘ 0-20
- 4410095954411. ✔ 0-40
- 4410095954412. ✘ 0-100

Question Number : 35 Question Id : 4410091518520 Question Type : MCQ

A 7-year-old child with suspected attention-deficit/hyperactivity disorder (ADHD) undergoes neuroimaging, which shows decreased activity in the right prefrontal cortex. Which aetiological model does this most strongly support?

Options :

- 4410095997322. ✘ Cognitive-behavioural model
- 4410095997323. ✔ Neurobiological deficit model
- 4410095997324. ✘ Psychodynamic conflict model
- 4410095997325. ✘ Sociocultural deprivation model

Question Number : 36 Question Id : 4410091518579 Question Type : MCQ

Which diagnostic tool is MOST appropriate for assessing adaptive behaviour in a child suspected of having Moderate Intellectual Disability?

Options :

- 4410095997582. ✘ Electroencephalogram (EEG)
- 4410095997583. ✔ Vineland Adaptive Behavior Scales (VABS)
- 4410095997584. ✘ Wechsler Intelligence Scale for Children (WISC-V)
- 4410095997585. ✘ Magnetic Resonance Imaging (MRI) brain

Community Health Nursing (I & II)

Section Id :	4410091675722
Section Number :	9
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	4
Number of Questions to be attempted :	4
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	4410091683906
Question Shuffling Allowed :	Yes

Question Number : 37 Question Id : 4410091518640 Question Type : MCQ

Which determinant MOST strongly explains health inequities between populations, according to the WHO Commission on Social Determinants of Health?

Options :

- 4410095997838. ✘ Genetic predisposition
- 4410095997839. ✘ Behavioral lifestyle factors
- 4410095997840. ✔ Socioeconomic and political context
- 4410095997841. ✘ Access to emergency medical services

Question Number : 38 Question Id : 4410091507564 Question Type : MCQ

The principle of 'selective primary health care' emphasizes:

Options :

- 4410095954857. ✔ Priority interventions with maximum impact (GOBI-FFF approach)
- 4410095954858. ✘ No prioritization
- 4410095954859. ✘ Focusing mainly on tertiary care facilities and treatments
- 4410095954860. ✘ Delivering only curative services through hospitals.

Question Number : 39 Question Id : 4410091518656 Question Type : MCQ

Which demographic measure is MOST useful for monitoring the success of population control programs such as those under National Population Policy (NPP) 2000?

Options :

- 4410095997898. ✘ Crude Birth Rate
- 4410095997899. ✔ Total Fertility Rate
- 4410095997900. ✘ Net Reproduction Rate
- 4410095997901. ✘ Population Doubling Time

Question Number : 40 Question Id : 4410091507528 Question Type : MCQ

The Rogi Kalyan Samiti (RKS) at the health facility level functions to:

Options :

- 4410095954713. Improve hospital services and ensure community participation
- 4410095954714. Perform surgical procedures within hospital operating rooms
- 4410095954715. Provide medicines only without other healthcare responsibilities
- 4410095954716. Treat patients exclusively and focus on clinical care

Pharmacology I

Section Id :	4410091675723
Section Number :	10
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	3
Number of Questions to be attempted :	3
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	4410091683907
Question Shuffling Allowed :	Yes

Question Number : 41 Question Id : 4410091507822 Question Type : MCQ

What are the characteristic features of tardive dyskinesia, a late-onset adverse effect of typical antipsychotics?

Options :

- 4410095955905. Muscular rigidity and bradykinesia
- 4410095955906. Involuntary repeated orofacial movements
- 4410095955907. Abrupt muscular spasms resulting in aberrant postures
- 4410095955908. Tremors during rest alleviated by movement

Question Number : 42 Question Id : 4410091518704 Question Type : MCQ

Which of the following drugs acts by blocking leukotriene receptors to prevent bronchoconstriction?

Options :

4410095998094. ✘ Ipratropium bromide

4410095998095. ✔ Montelukast

4410095998096. ✘ Salbutamol

4410095998097. ✘ Cromolyn sodium

Question Number : 43 Question Id : 4410091518712 Question Type : MCQ

A patient with severe nocturnal asthma is started on Salmeterol. Which of the following options BEST explains why Salmeterol must always be combined with an inhaled corticosteroid (ICS)?

Options :

4410095998126. ✘ It has poor bronchodilator action unless ICS enhances receptor affinity

4410095998127. ✔ Long-acting β 2 agonists (LABAs) monotherapy increases the risk of asthma-related death

4410095998128. ✘ ICS prevents tachyphylaxis to β 2 receptors caused by LABA

4410095998129. ✘ Long-acting β 2 agonists (LABAs) inhibit leukotrienes, which require ICS to activate

Midwifery / Obstetrics & Gynaecology (OBG) Nursing – I

Section Id :	4410091675724
Section Number :	11
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	5
Number of Questions to be attempted :	5
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	4410091683908
Question Shuffling Allowed :	Yes

Question Number : 44 Question Id : 4410091518748 Question Type : MCQ

Which hormone plays a major role in increasing uterine contractility at the onset of labour by enhancing oxytocin receptor sensitivity?

Options :

4410095998266. ✘ Progesterone

4410095998267. ✔ Estrogen

4410095998268. ✘ Relaxin

4410095998269. ✘ Human chorionic gonadotropin (hCG)

Question Number : 45 Question Id : 4410091507893 Question Type : MCQ

Oxytocin receptors in the myometrium increase dramatically at term, with peak density occurring:

Options :

4410095956193. ✘ Immediately after delivery

4410095956194. ✘ During first trimester

4410095956195. ✘ At 20 weeks gestation

4410095956196. ✔ In early labour and during active phase

Question Number : 46 Question Id : 4410091518788 Question Type : MCQ

Which of the following options correctly represents the sequence of the mechanism of labour in a normal vertex presentation?

Options :

4410095998430. ✘ Descent → Flexion → Engagement → Internal rotation

4410095998431. ✔ Engagement → Descent → Flexion → Internal rotation

4410095998432. ✘ Flexion → Engagement → Descent → External rotation

4410095998433. ✘ Engagement → Extension → Descent → Internal rotation

Question Number : 47 Question Id : 4410091518823 Question Type : MCQ

In the second stage of labour, a woman exhibits recurrent deep variable decelerations with slow return to baseline and minimal variability. The fetus is at +2 station. What is the priority nursing intervention?

Options :

- 4410095998570. ✘ Encourage the mother to continue pushing with each contraction
- 4410095998571. ✘ Place the mother in left lateral position and consider amnioinfusion
- 4410095998572. ✔ Prepare for immediate operative vaginal delivery
- 4410095998573. ✘ Administer IV fluids to improve maternal perfusion

Question Number : 48 Question Id : 4410091519474 Question Type : MCQ

A primigravida at 28 weeks expresses concern that she feels reduced fetal movements compared to the previous week. She has no pain, bleeding or leaking. What is the most evidence-based nursing advice?

Options :

- 4410096001164. ✘ Reassure her that fetal movements naturally decrease in the third trimester
- 4410096001165. ✘ Advise her to take a warm bath and relax
- 4410096001166. ✔ Ask her to lie on her left side and teach her to monitor kick count for 1 hour
- 4410096001167. ✘ Schedule her next visit earlier but without immediate assessment

Nursing Management, Leadership & Nursing Research

Section Id :	4410091675725
Section Number :	12
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	2
Number of Questions to be attempted :	2
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	4410091683909
Question Shuffling Allowed :	Yes

Question Number : 49 Question Id : 4410091507999 Question Type : MCQ

In stratified sampling, the primary purpose of dividing the population into strata is to:

Options :

4410095956625. ✘ Reduce the sample size needed

4410095956626. ✔ Ensure representation of all subgroups

4410095956627. ✘ Simplify data analysis

4410095956628. ✘ Increase the variability within strata

Question Number : 50 Question Id : 4410091519554 Question Type : MCQ

A researcher proposes the hypothesis: “Increased nurse–patient communication frequency reduces anxiety levels among preoperative patients.”

Which type of hypothesis does this represent?

Options :

4410096001480. ✘ Non-directional research hypothesis

4410096001481. ✘ Null hypothesis

4410096001482. ✔ Directional research hypothesis

4410096001483. ✘ Complex hypothesis