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Participant ID	
Participant Name	
Test Center Name	
Test Date	29/11/2022
Test Time	9:00 AM - 11:00 AM
Subject	Electrical Trainee

Section : Respective Discipline syllabus

Q.1 Which of the following statements is true about various wiring methods?

- Ans
- ☒ 1. The distribution board system of wiring enables the appliances connected to the system to have the same currents.
 - ☒ 2. As per the IEE regulations, one ring circuit should be there for every 200 sq. m or part thereof while doing ring main wiring
 - ☒ 3. The tree system of wiring is suitable for multi-storeyed buildings
 - ☒ 4. Cleat wiring is preferred for permanent installations.

Question ID : 9744434923
Status : Answered
Chosen Option : 1

Q.2 Which of the following is a factor that decides the type of cable to be used in connections?

- Ans
- ☒ 1. The length of wiring used in the circuit.
 - ☒ 2. Permissible voltage drop in the cable.
 - ☒ 3. The location of the circuit and type of wiring.
 - ☒ 4. The current carrying capacity of the cable.

Question ID : 9744434904
Status : Answered
Chosen Option : 2

Q.3 Which of the following statements is correct regarding a nuclear power plant?

- Ans
- ☒ 1. Nuclear fission process occurs in a nuclear reactor.
 - ☒ 2. The chain reaction in a nuclear reactor is uncontrollable.
 - ☒ 3. The control rods are made of graphite.
 - ☒ 4. The moderator consists of cadmium.

Question ID : 9744434942
Status : Answered
Chosen Option : 1



Q.4 The most commonly used battery in a UPS system is:

- Ans ☒ 1. alkaline cell
- ☒ 2. valve regulated lead acid battery
- ☒ 3. silver oxide cell
- ☒ 4. carbon-zinc cell

Question ID : 9744434911
Status : Answered
Chosen Option : 1

Q.5 Which of the following statements is correct regarding DC motors?

- Ans ☒ 1. A DC shunt motor should be always started on load.
- ☒ 2. Cumulative compound motor produces a high starting torque than that of a shunt motor.
- ☒ 3. A DC series motor is called as a constant speed motor.
- ☒ 4. The mechanical characteristics of a DC shunt motor is a straight line through the origin.

Question ID : 9744434926
Status : Marked For Review
Chosen Option : 4

Q.6 Which of the following statements is true regarding the various aspects of construction of a transformer?

- Ans ☒ 1. The presence of silicon in the laminations helps in reducing the hysteresis loss of the transformer core.
- ☒ 2. Cold rolling is done to reduce the permeability of the machine.
- ☒ 3. Stepped-core arrangement is used in small sized transformers.
- ☒ 4. Oil cooling is preferred for small transformers and air cooling for large transformers.

Question ID : 9744434934
Status : Answered
Chosen Option : 1

Q.7 MOV protection in a UPS system is used for which of the following?

- Ans ☒ 1. Protection against overload current
- ☒ 2. Protection against frequency variations
- ☒ 3. Protection against high input voltage
- ☒ 4. Protection against temperature variations

Question ID : 9744434910
Status : Marked For Review
Chosen Option : 3

Q.8 Which of the following statements is correct regarding the testing of electronic components?

- Ans ☒ 1. While testing a DIAC using an ohmmeter, it should show a high resistance from one direction and low resistance from the opposite direction.
- ☒ 2. A UPS should be tested in no load condition.
- ☒ 3. A low resistance across the base-emitter or base-collector region indicates a reverse biased condition in a transistor.
- ☒ 4. A battery is said to be fully discharged if the voltage while testing with a high discharge tester is below 1 V.



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Chosen Option : --

Q.9 Which of the following statements is true?

- Ans ☒ 1. The resistance of the conductor is reduced as a result of the skin effect.
- ☒ 2. As a result of Corona, the alternating current tends to concentrate near the surface of the conductor.
- ☒ 3. The result of the skin effect is the production of an ozone gas around the overhead transmission line.
- ☒ 4. The effective area of cross-section of the conductor through which the current flows is reduced as a result of the skin effect.

Question ID : 9744434950
Status : Answered
Chosen Option : 1

Q.10 Which of the following statements is true?

- Ans ☒ 1. The arc length to quench the arc is lower in a plain-break oil circuit breaker.
- ☒ 2. Plain break oil circuit breakers are used in high voltage applications above 11 KV.
- ☒ 3. The effect of carbonization is low in a low oil circuit breaker.
- ☒ 4. The space requirement of a low-oil circuit breaker is less compared to a plain circuit breaker.

Question ID : 9744434922
Status : Answered
Chosen Option : 1

Q.11 Which of the following statements is correct regarding the various insulators used in power systems?

- Ans ☒ 1. Shackle insulators are used for holding the line conductors on straight running of poles.
- ☒ 2. Suspension type insulators are used for voltages more than 33 KV.
- ☒ 3. Pin insulators are used for medium voltage lines only.
- ☒ 4. If the working voltage is 66 KV, then 6 insulators would be provided in parallel with the string.

Question ID : 9744434952
Status : Answered
Chosen Option : 4

Q.12 Which of the following statements is true regarding a brushless alternator?

- Ans ☒ 1. It consists of two alternators and the smaller of the two represents the main alternator.
- ☒ 2. Apart from the brushes, slip rings are also not needed to feed the current to rotating field coils
- ☒ 3. A three phase brushless alternator does not require diodes to be placed on the rotor side.
- ☒ 4. The exciter is the smaller alternator with rotating field coils and stationary armature.

Question ID : 9744434933
Status : Not Answered
Chosen Option : --

Q.13 Which of the following statements is correct regarding current relay?

- Ans ☒ 1. It uses two permanent magnets in the system.
- ☒ 2. The time setting multiplier is calibrated from 0 to 1 in steps of 0.1.
- ☒ 3. The rated secondary current of the CT is called the pick-up current.
- ☒ 4. The relay exhibits inverse-time characteristics.

Question ID : 9744434920
Status : Not Answered
Chosen Option : --



Q.14 Which of the following statements is correct regarding the voltage build-up in a DC generator?

- Ans
- ☒ 1. The polarity of the field poles depends on the direction of rotation of the machine.
 - ☒ 2. The generator should be run above the rated speed.
 - ☒ 3. The polarity of induced voltage must be such as to generate a field current that would assist the residual magnetism.
 - ☒ 4. The field resistance should be above the critical field resistance.

Question ID : 9744434928
Status : Answered
Chosen Option : 4

Q.15 If Z is the number of conductors and P is the number of poles, what is the average pole pitch A for a retrogressive duplex wave winding?

- Ans
- ☒ 1. $Y_A = (Z+2)/P$
 - ☒ 2. $Y_A = (Z-4)/P$
 - ☒ 3. $Y_A = (Z-2)/P$
 - ☒ 4. $Y_A = (Z+4)/P$

Question ID : 9744434902
Status : Not Answered
Chosen Option : --

Q.16 Which of the following statements is correct regarding circuit breakers?

- Ans
- ☒ 1. A circuit breaker is called an Over Voltage Protection Device [OVPD].
 - ☒ 2. An air circuit breaker can be used for applications up to 33 KV only.
 - ☒ 3. A vacuum circuit breaker falls in the category of medium circuit breakers.
 - ☒ 4. The voltage across the breaking contact at arc extinction is called the arc voltage.

Question ID : 9744434955
Status : Answered
Chosen Option : 2

Q.17 Which of the following options is correct with regard to the application of various electrical wire joints?

- Ans
- ☒ 1. A tee joint is used in a junction box.
 - ☒ 2. An aerial tap joint is suitable for circuits having high current.
 - ☒ 3. A Britannia joint falls under the category of a tap joint.
 - ☒ 4. A Western Union joint is used in overhead lines to extend the length of wire at times of high tensile stress.

Question ID : 9744434899
Status : Answered
Chosen Option : 4

Q.18 Which of the following is the most suitable flux for joining electrical conductors?

- Ans
- ☒ 1. Hydrochloric acid 10 per cent diluted with water 90 per cent
 - ☒ 2. Zinc chloride
 - ☒ 3. Sal ammonia rosin
 - ☒ 4. Rosin

Question ID : 9744434900
Status : Answered
Chosen Option : 1



Q.19 Which of the following best defines the effect of corona on a power line?

- Ans ☒ 1. The virtual diameter of the conductor is decreased and the electrostatic stress is increased.
- ☒ 2. The diameter of the conductor remains the same, whereas the electrostatic stress is decreased.
- ☒ 3. The diameter of the conductor is increased but the electrostatic stress remains the same.
- ☒ 4. The virtual diameter of the conductor is increased and the electrostatic stress is decreased.

Question ID : 9744434949

Status : Answered

Chosen Option : 2

Q.20 Which of the following methods are suggested to bring down the earth electrode resistance to an acceptable value?

- (i) Pouring water in the earth pit at repeated intervals lowers the earth electrode resistance.
- (ii) Soldering the earth connections or using non-ferrous clamps lowers the earth electrode resistance.
- (iii) Remove the parallel connection of earth electrodes which are already connected.
- (iv) Avoiding rust in the earth electrode connections lowers the earth electrode resistance.

- Ans ☒ 1. Only i, ii and iv
- ☒ 2. Only i and iii
- ☒ 3. Only i, ii and iii
- ☒ 4. Only ii, iii and iv

Question ID : 9744434916

Status : Answered

Chosen Option : 1

Q.21 Which of the following statements is correct regarding the types of stabilizers?

- Ans ☒ 1. A toroidal autotransformer is used in stepped voltage stabilizer.
- ☒ 2. The primary and secondary windings are closely coupled in a constant voltage transformer stabilizer.
- ☒ 3. A servo stabilizer is more accurate than a stepped voltage stabilizer.
- ☒ 4. A stepped voltage stabilizer is used in Xerox machines.

Question ID : 9744434909

Status : Not Answered

Chosen Option : --

Q.22 Power in a three-phase, three-wire system having unbalanced load can be measured by using the:

- Ans ☒ 1. two wattmeter method
- ☒ 2. single wattmeter method
- ☒ 3. four wattmeter method
- ☒ 4. three wattmeter method

Question ID : 9744434891

Status : Answered

Chosen Option : 1



Q.23 Which of the following statements are correct for planned preventive maintenance?

- (i) Overtime costs are reduced
- (ii) Improves the safety and health of workers
- (iii) Reduced number of repairs
- (iv) Improper usage of manpower

Ans ☒ 1. Only i, ii and iv

☒ 2. Only i, ii and iii

☒ 3. Only i and iii

☒ 4. Only ii, iii and iv

Question ID : 9744434913

Status : Answered

Chosen Option : 2

Q.24 Which of the following statements is correct regarding the selection of luminaries?

Ans ☒ 1. Sodium discharge lamps are used for lighting over small premises.

☒ 2. Metal halide lamps are used in sports stadiums.

☒ 3. Tubular fluorescent lamps are used for lighting purposes over large premises.

☒ 4. Mercury vapour lamps are used in reflectors.

Question ID : 9744434938

Status : Answered

Chosen Option : 2

Q.25 Which of the following components of a hydel power plant is used to overcome the abnormal pressure on the conduit during the rise of load in a turbine?

Ans ☒ 1. Surge tank

☒ 2. Penstock

☒ 3. Spillways

☒ 4. Draft tube

Question ID : 9744434944

Status : Answered

Chosen Option : 1

Q.26 Which of the following charging methods is the most suitable for SMF batteries?

Ans ☒ 1. Constant current

☒ 2. Constant power factor

☒ 3. Constant voltage

☒ 4. Constant voltages-constant current

Question ID : 9744434912

Status : Answered

Chosen Option : 4

Q.27 Which of the following is an application of differential compound DC generator?

Ans ☒ 1. Used for electroplating

☒ 2. Used as booster generator

☒ 3. Used for lighting loads and power loads of small buildings

☒ 4. Used for arc welding generators

Question ID : 9744434896

Status : Answered

Chosen Option : 4



Q.28 Which of the following statements is NOT true about a dynamometer type instrument?

- Ans
- ☒ 1. This instrument has no hysteresis and eddy current losses.
 - ☒ 2. This instrument can be used both in AC and DC.
 - ☒ 3. When used as wattmeter, the scale is uniform.
 - ☒ 4. It has a high torque/weight ratio — as such has high sensitivity

Question ID : 9744434890
Status : Answered
Chosen Option : 1

Q.29 Which of the following statements is true for salient pole alternators?

- Ans
- ☒ 1. The diameter of these alternators is small.
 - ☒ 2. The speed of operation of these alternators lies in low to medium range.
 - ☒ 3. The axial length is larger in length.
 - ☒ 4. They are driven by steam turbines.

Question ID : 9744434931
Status : Answered
Chosen Option : 2

Q.30 Which of the following statements is true regarding the power measurement using the two wattmeter method?

- Ans
- ☒ 1. At a power factor of 0.5, the reading of one wattmeter is zero, while the other reads the total power.
 - ☒ 2. At a power factor of zero, both the wattmeters do not indicate any reading.
 - ☒ 3. For a power factor less than 0.866, one of the wattmeter readings is negative.
 - ☒ 4. Measuring power by a single wattmeter method is suitable for star connected loads and by the two wattmeter method is suitable for delta connected loads only.

Question ID : 9744434935
Status : Not Answered
Chosen Option : --

Q.31 What is the spacing between brushes for a wave winding if a machine of 8-pole DC armature has 24 slots having 2 coil sides per slot and single turn coil?

- Ans
- ☒ 1. 12 segments
 - ☒ 2. 6 segments
 - ☒ 3. 8 segments
 - ☒ 4. 3 segments

Question ID : 9744434901
Status : Answered
Chosen Option : 2

Q.32 Which of the following electrolytes is used in a Leclanche cell?

- Ans
- ☒ 1. Ammonium chloride
 - ☒ 2. Hydrochloric acid
 - ☒ 3. Potassium hydroxide
 - ☒ 4. Sulphuric acid

Question ID : 9744434906
Status : Answered
Chosen Option : 1



Q.33 Which of the following statements is true with respect to the various characteristics of single phase motors?

- Ans ☒ 1. The efficiency of a shaded pole motor is normally high.
- ☒ 2. In a capacitor start capacitor run motor, the capacitor with continuous duty is preferred for starting and that with short duty is preferred for running.
- ☒ 3. In a permanent capacitor motor, the capacitors should be of oil-type and should have continuous duty cycle.
- ☒ 4. The thickness of the shaded coil is high in a shaded pole motor and the inductance is low.

Question ID : 9744434929
Status : Answered
Chosen Option : 3

Q.34 Which of the following statements is correct?

- Ans ☒ 1. In order to generate the same amount of energy as that in a tidal plant, the diameter required for it is about one-half of that of a windmill.
- ☒ 2. In order to generate the same amount of energy as that in a tidal plant, the diameter required for it is about double of that of a windmill.
- ☒ 3. In order to generate the same amount of energy as that in a tidal plant, the diameter required for it is the same as that of a windmill.
- ☒ 4. In order to generate the same amount of energy as that in a tidal plant, the diameter required for it is about one-fourth of that of a windmill.

Question ID : 9744434946
Status : Answered
Chosen Option : 2

Q.35 Which of the following voltage and length considerations is true regarding power lines?

- Ans ☒ 1. The length of an overhead transmission line is more than 100 km and the line voltage is more than 100 KV for long transmission lines
- ☒ 2. The length of an overhead transmission line is more than 100 km and the line voltage is between 50 KV and 100 KV for a medium transmission line
- ☒ 3. The length of an overhead transmission line is about 50 km and the line voltage is less than 50 KV for a short transmission line.
- ☒ 4. The length of an overhead transmission line is about 50 km and the line voltage is less than 20 KV for a short transmission line

Question ID : 9744434948
Status : Answered
Chosen Option : 4

Q.36 While selecting the luminaries, the distance of the light source from the wall should be:

- Ans ☒ 1. independent of the distance between two adjacent light sources
- ☒ 2. one-half the distance between two adjacent light sources
- ☒ 3. equal to the distance between two adjacent light sources
- ☒ 4. double the distance between two adjacent light sources

Question ID : 9744434939
Status : Not Answered
Chosen Option : --



Q.37 The measurement GI plate used in plate earthing is:

- Ans ☒ 1. 60 cm × 60 cm × 6 mm
☒ 2. 60 cm × 60 cm × 6 cm
☒ 3. 50 cm × 50 cm × 5 cm
☒ 4. 50 cm × 50 cm × 5 mm

Question ID : 9744434915
 Status : Not Answered
 Chosen Option : --

Q.38 Which of the following statements is INCORRECT for the checks on electrical connections?

- Ans ☒ 1. The voltage drop in the cable shall not be more than 10 per cent of the standard supply voltage.
☒ 2. The voltage at the point of commencement of supply at consumer end shall not be more than 12 per cent in case of low or medium voltage.
☒ 3. Considering the diversity factor of installations, no diversity is allowed for thermostatically controlled water heaters.
☒ 4. The voltage at the point of commencement of supply at consumer end shall not be more than 5 per cent in case of high or extra high voltages.

Question ID : 9744434905
 Status : Not Answered
 Chosen Option : --

Q.39 Which of the following hand tools is NOT used for drilling holes?

- Ans ☒ 1. Ratchet brace
☒ 2. Hand drill
☒ 3. Plumb bob
☒ 4. Rawl plug tool and bit

Question ID : 9744434885
 Status : Answered
 Chosen Option : 1

Q.40 Which of the following statements about Buchholz relays is INCORRECT?

- Ans ☒ 1. These are gas operated relays.
☒ 2. They are widely used in transformers.
☒ 3. Mercury switch contacts are used in this type of a relay system.
☒ 4. They are mainly employed in gas immersed relays.

Question ID : 9744434954
 Status : Answered
 Chosen Option : 4

Q.41 Which of the following electrical wire joints is used in overhead lines for tapping the electrical energy perpendicular to the service lines?

- Ans ☒ 1. Britannia joint
☒ 2. Britannia Tee joint
☒ 3. Scarfed joint
☒ 4. Western Union joint

Question ID : 9744434898
 Status : Not Answered
 Chosen Option : --



Q.42 Which of the following AC voltage stabilizers is the most accurate?

- Ans ☒ 1. Servo voltage stabilizer
☒ 2. Stepped voltage stabilizer
☒ 3. Constant current transformer
☒ 4. Constant voltage transformer

Question ID : 9744434908
Status : Answered
Chosen Option : 1

Q.43 With reference to the various classifications of squirrel cage induction motors, select the INCORRECT statement.

- Ans ☒ 1. Class A motors have high rotor circuit resistance and reactance.
☒ 2. Class E motors have low starting torque and low current slip.
☒ 3. Class D motors are high slip motors.
☒ 4. Class C motors have higher starting torque compared to class B motors.

Question ID : 9744434930
Status : Not Answered
Chosen Option : --

Q.44 Which of the following is NOT a factor affecting earth resistance?

- Ans ☒ 1. Temperature of the soil
☒ 2. Moisture content in the soil
☒ 3. Magnetic permeability of the soil
☒ 4. Depth at which electrode is placed

Question ID : 9744434914
Status : Answered
Chosen Option : 3

Q.45 Which of the following statements regarding magneto hydro dynamic power generation is true?

- Ans ☒ 1. A low to medium temperature gas is needed as a source in MHD generation.
☒ 2. It uses the same turbines as in hydro power plants.
☒ 3. The efficiency of MHD power generators is typically around 50 per cent.
☒ 4. The metallic conductor is replaced by a conducting gas plasma in MHD generation.

Question ID : 9744434947
Status : Answered
Chosen Option : 4

Q.46 An 8-pole DC generator has 960 armature conductors and a flux per pole of 20 mWb running at 1500 rpm. Calculate the EMF generated when the armature is connected as a simplex lap-winding:

- Ans ☒ 1. 4800 V
☒ 2. 192 V
☒ 3. 1920 V
☒ 4. 480 V

Question ID : 9744434895
Status : Answered
Chosen Option : 2



Q.47 Which of the following statements is true about various generator types?

- Ans ☒ 1. Separately excited generators are used when the output voltage requirement is of narrow range.
- ☒ 2. The load current in shunt generators must be above the maximum current to avoid dips in terminal voltage.
- ☒ 3. The voltage of cumulatively compounded generators is variable on operation.
- ☒ 4. Series generators are used as series boosters to neutralise the effect of line ohmic drop.

Question ID : 9744434958
Status : Answered
Chosen Option : 4

Q.48 Which of the following safety rules is correct for electric works?

- Ans ☒ 1. Stand on rubber mats while working/operating switch panels, control gears etc
- ☒ 2. Do connect earthing to the water pipe lines
- ☒ 3. Connections in the electrical apparatus should not be tight
- ☒ 4. Extend electrical circuits by using temporary wiring

Question ID : 9744434880
Status : Answered
Chosen Option : 1

Q.49 Which of the following statements is true regarding domestic appliances?

- Ans ☒ 1. The insulation resistance between a heating element and the body must not be less than one kilo ohm for safe insulation installations.
- ☒ 2. The diameter of the heating element used in an electric heater must be higher for higher wattages.
- ☒ 3. A permanent magnet is made use of while designing an electric bell.
- ☒ 4. The sole plate of an electric iron is made of chromium.

Question ID : 9744434941
Status : Answered
Chosen Option : 1

Q.50 Which of the following statements is correct about the types of cells?

- Ans ☒ 1. Alkaline cells are less expensive than carbon-zinc cells
- ☒ 2. Lead acid cell is a most common wet cell
- ☒ 3. Primary cells are rechargeable cells
- ☒ 4. A wet cell can be operated in any position without having electrolytic leakage

Question ID : 9744434956
Status : Answered
Chosen Option : 2

Q.51 The process of controlled combustion of garbage to reduce it to incombustible matter, ash, waste gas and heat, is called:

- Ans ☒ 1. recycling
- ☒ 2. composting
- ☒ 3. incineration
- ☒ 4. waste compaction

Question ID : 9744434881
Status : Answered
Chosen Option : 4



Q.52 The repeated closure of the circuit to start a motor from rest, producing small movements in the driven machine is called:

- Ans
- ☒ 1. active sensor
 - ☒ 2. jogging
 - ☒ 3. sequential control
 - ☒ 4. industrial agitator

Question ID : 9744434917
Status : Answered
Chosen Option : 2

Q.53 A resistor is connected across a 230 V source. If the colour code of the given resistance is red, black, orange and gold, in order, then the current in the resistance is:

- Ans
- ☒ 1. 2.3 mA
 - ☒ 2. 1.15 mA
 - ☒ 3. 23 mA
 - ☒ 4. 11.5 mA

Question ID : 9744434893
Status : Answered
Chosen Option : 4

Q.54 Which of the following statements is correct about general lighting systems?

- Ans
- ☒ 1. Semidirect lighting schemes are used in workshops with large machines.
 - ☒ 2. Direct lighting systems are more suitable for rooms with high ceilings.
 - ☒ 3. Indirect lighting schemes are preferred for outdoor lighting schemes.
 - ☒ 4. Semi-indirect lighting is used mainly for indoor light decoration purposes.

Question ID : 9744434937
Status : Answered
Chosen Option : 4

Q.55 Gimlet is used for:

- Ans
- ☒ 1. cutting copper and aluminium wires of smaller diameter (less than 4 mm dia)
 - ☒ 2. boring small holes on wooden articles
 - ☒ 3. making holes in bricks, concrete wall and ceiling
 - ☒ 4. extracting nails from wood

Question ID : 9744434884
Status : Not Answered
Chosen Option : --

Q.56 If the operating voltages are greater than 66 KV, which type of UG cables are preferred?

- Ans
- ☒ 1. Oil filled cables
 - ☒ 2. Belted cables
 - ☒ 3. H-type cables
 - ☒ 4. SL type cables

Question ID : 9744434889
Status : Answered
Chosen Option : 1



Q.57 Which of the following statements is INCORRECT?

- Ans ☒ 1. The impedance of a transmission line is inversely proportional to its length which is made use of in an admittance relay.
- ☒ 2. The differential protection can be used for protecting generators from faults to the ground.
- ☒ 3. The differential protection of busbars in a substation makes use of two CT connections per line.
- ☒ 4. A reactance relay is an example of a directional relay.

Question ID : 9744434919
Status : Answered
Chosen Option : 1

Q.58 Isolating fire by cutting off oxygen supply from the surrounding of the fire is called:

- Ans ☒ 1. smothering
- ☒ 2. cooling
- ☒ 3. starvation
- ☒ 4. blowing

Question ID : 9744434879
Status : Answered
Chosen Option : 3

Q.59 Which of the following lamps is suitable for semi-direct lighting system?

- Ans ☒ 1. Fluorescent lamp
- ☒ 2. Mercury vapour lamp
- ☒ 3. Incandescent lamp
- ☒ 4. Sodium vapour lamp

Question ID : 9744434936
Status : Answered
Chosen Option : 1

Q.60 Which of the following statements is FALSE regarding a nuclear power plant?

- Ans ☒ 1. Graphite is a strong neutron absorber and thus regulates the supply of neutrons for fission.
- ☒ 2. The power of a nuclear reactor is increased while pulling out the control rods.
- ☒ 3. Sodium metal is used as a coolant in a nuclear power plant.
- ☒ 4. Enriched uranium is used in a boiling water reactor.

Question ID : 9744434943
Status : Answered
Chosen Option : 1

Q.61 The magnetising intensity required to bring down the magnetism in a core to zero is called:

- Ans ☒ 1. reluctivity
- ☒ 2. permeability
- ☒ 3. retentiveness
- ☒ 4. coercivity

Question ID : 9744434894
Status : Answered
Chosen Option : 4



Q.62 Which of the following is the 2nd highest conductive material?

- Ans ☒ 1. Copper
☒ 2. Aluminium
☒ 3. Silver
☒ 4. Gold

Question ID : 9744434887
 Status : Answered
 Chosen Option : 4

Q.63 Which of the following statements is INCORRECT regarding an air circuit breaker?

- Ans ☒ 1. It is used for the protection of transformers, capacitors and generators.
☒ 2. An air blast circuit breaker is used where frequent operation is necessary.
☒ 3. It is used in electricity sharing systems of up to 30 KV.
☒ 4. A plain air circuit breaker is preferred in low voltage applications.

Question ID : 9744434921
 Status : Answered
 Chosen Option : 1

Q.64 In small DC machines, the armature conductors are kept in the commutator raiser slits and spot welded; this is called:

- Ans ☒ 1. banding the armature
☒ 2. cord bands
☒ 3. hot stacking
☒ 4. brazing

Question ID : 9744434903
 Status : Answered
 Chosen Option : 4

Q.65 Which of the following statements is true regarding Kirchhoff's Current Law?

- Ans ☒ 1. The node may act as an energy storage point.
☒ 2. It states that there is a possibility of charge accumulation at the node.
☒ 3. It states that there is no possibility of a charge accumulation at the node
☒ 4. Charge accumulation may or may not be possible depending on the circuit.

Question ID : 9744434892
 Status : Answered
 Chosen Option : 3

Q.66 A cold chisel is made out of:

- Ans ☒ 1. pig iron
☒ 2. silicon steel
☒ 3. mild steel
☒ 4. high carbon steel

Question ID : 9744434886
 Status : Not Answered
 Chosen Option : --



Q.67 Respiratory protective equipment comes under which category of Personal Protective Equipment?

- Ans ☒ 1. PPE2
☒ 2. PPE3
☒ 3. PPE4
☒ 4. PPE5

Question ID : 9744434883
 Status : Not Answered
 Chosen Option : --

Q.68 Which of the following statements is true regarding a distribution system?

- Ans ☒ 1. The current in each section of a distributor is the same.
☒ 2. Ring distribution system is employed for distribution at 11 KV.
☒ 3. The current in each section of a feeder is the same.
☒ 4. Voltage drop is a major consideration in the selection of a feeder.

Question ID : 9744434951
 Status : Answered
 Chosen Option : 4

Q.69 Which of the following statements is true regarding a steam power plant?

- Ans ☒ 1. A fire tube boiler is more widely used than a water tube boiler in a steam power plant.
☒ 2. The complete expansion of the steam takes place in the fixed blades in an impulse steam turbine.
☒ 3. The air-preheater heats the feed water on its way to the boiler taking the heat from the flue gases.
☒ 4. The boiler furnace in a steam power plant is made of special alloys like chromium-molybdenum.

Question ID : 9744434945
 Status : Answered
 Chosen Option : 3

Q.70 An ideal battery having capacity of 5000 mAh, can supply 400 mA current for:

- Ans ☒ 1. 24 hours
☒ 2. 20 hours
☒ 3. 12 hours 30 minutes
☒ 4. 12 hours 50 minutes

Question ID : 9744434907
 Status : Answered
 Chosen Option : 3

Q.71 Which of the following is the most sustainable waste disposal method?

- Ans ☒ 1. Landfill
☒ 2. Animal feed
☒ 3. Fire wood
☒ 4. Recycling

Question ID : 9744434882
 Status : Answered
 Chosen Option : 4



Q.72 Which of the following statements is correct regarding the testing of electrical equipment?

- Ans ☒ 1. An external growler is used for testing small DC armatures and internal growler for testing large DC armatures.
- ☒ 2. The brake test and Swinburn's test are two direct methods to test the DC motor and find the efficiency.
- ☒ 3. While testing machines, all the delta connected points should be disconnected.
- ☒ 4. A short between the terminals of an alternator can be found from the test lamp method.

Question ID : 9744434925
Status : Not Answered
Chosen Option : --

Q.73 Which of the following statements is INCORRECT regarding the connection of flasher in a circuit?

- Ans ☒ 1. If the bimetallic strip is found welded to a fixed strip, then the flasher is found to be non-usable.
- ☒ 2. The flasher is normally connected at the supply considering it as a switch.
- ☒ 3. If the lamps are of different ratings, then the flasher should be of the highest current capacity in that circuit.
- ☒ 4. It does not give light, but acts as a switch for other lamps.

Question ID : 9744434940
Status : Not Answered
Chosen Option : --

Q.74 Which of the following statements is correct with respect to conductors?

- Ans ☒ 1. For the same current rating, the cross-section of an aluminium wire should be more than that of a copper wire.
- ☒ 2. A silver has less conductivity than copper and hence not commonly used as conductors.
- ☒ 3. A single conductor has more mechanical strength than stranded conductors.
- ☒ 4. As the number of a standard wire gauge increases, the diameter also increases.

Question ID : 9744434888
Status : Answered
Chosen Option : 1

Q.75 Which of the following statements is true for a contactor used in control cabinet?

- Ans ☒ 1. The controlling circuit of a contactor has much higher power rating than the switched circuit.
- ☒ 2. It is an electronically controlled single brake switch.
- ☒ 3. It is similar to a relay with a higher current rating.
- ☒ 4. It is similar to a relay with a lower current rating.

Question ID : 9744434953
Status : Answered
Chosen Option : 1



Q.76 Which of the following statements about DC compound machines is correct?

- Ans ☒ 1. The shunt field winding is made up of wires of small cross-section and more number of turns.
- ☐ 2. The shunt field winding is made up of wires of small cross-section and few number of turns.
- ☐ 3. The series field winding is made of wires of small cross-section and more number of turns.
- ☐ 4. The series field winding is made of wires of large cross-section and more number of turns.

Question ID : 9744434957
Status : Answered
Chosen Option : 1

Q.77 Which of the following is a condition for a self-excited DC generator to build up voltage?

- Ans ☐ 1. The polarity of the induced voltage must be in such a direction as to produce the field current to oppose the residual magnetism.
- ☐ 2. The generator should run below the critical speed.
- ☐ 3. The field resistance should be above the field critical resistance value.
- ☒ 4. The field resistance should be below the field critical resistance value.

Question ID : 9744434897
Status : Answered
Chosen Option : 4

Q.78 Which of the following is an advantage of DC drives?

- Ans ☒ 1. DC drives are normally less expensive for most horsepower ratings.
- ☐ 2. Suitable for high speed operation.
- ☐ 3. Low maintenance is required.
- ☐ 4. Lighter than AC motors.

Question ID : 9744434918
Status : Answered
Chosen Option : 2

Q.79 Which of the following effects of armature reaction in an alternator is true?

- Ans ☒ 1. Magnetizing effect occurs at zero power factor leading which increases the induced EMF.
- ☐ 2. The field excitation current must be decreased to compensate the de-magnetizing effect in alternators.
- ☐ 3. Cross magnetization effect occurs at zero power factor lagging and causes distortion of the magnetic field.
- ☐ 4. Magnetizing effect occurs at zero lagging power factor and the field excitation current has to be decreased to reduce this effect on alternators.

Question ID : 9744434932
Status : Answered
Chosen Option : 3

Q.80 The hysteresis loss in a DC machine forms a part of:

- Ans ☐ 1. the iron loss in the field winding
- ☒ 2. the iron loss in the armature
- ☐ 3. the copper loss in the armature
- ☐ 4. the copper loss in the field winding

Question ID : 9744434927
Status : Answered
Chosen Option : 1



Section : Reasoning

Q.1 Chand drives 29 km towards the west, then turns right and drives 40 km. He again turns right and drives 20 km. What is the shortest distance from the starting point?

- Ans**
- ☒ 1. 14 km
 - ☒ 2. 39 km
 - ☒ 3. 41 km
 - ☒ 4. 49 km

Question ID : 9744434964
Status : Answered
Chosen Option : 3

Q.2 Select the number from among the given options that can replace the question mark (?) in the following series.

6, 23, 91, 363, ?

- Ans**
- ☒ 1. 1357
 - ☒ 2. 1331
 - ☒ 3. 1451
 - ☒ 4. 1477

Question ID : 9744434966
Status : Not Answered
Chosen Option : --

Q.3 Which two signs should be interchanged to make the following equation correct?
 $57 \div 47 + 35 - 95 \times 19 = 2709$

- Ans**
- ☒ 1. $\div$ and $\times$
 - ☒ 2. $\times$ and $-$
 - ☒ 3. $\div$ and $-$
 - ☒ 4. $\times$ and $+$

Question ID : 9744434968
Status : Answered
Chosen Option : 1

Q.4 In a test, Anuj gets fewer marks than Mohan and more marks than Gita. Shyam gets more marks than Hamid and Mohan. Hamid gets more marks than Dev and fewer marks than Gita. Chand gets the lowest marks among all. Who gets the maximum marks?

- Ans**
- ☒ 1. Mohan
 - ☒ 2. Shyam
 - ☒ 3. Gita
 - ☒ 4. Anuj

Question ID : 9744434961
Status : Answered
Chosen Option : 2



Q.5 In a certain code language,
 'A @ B' means 'A is the father of B',
 'A \$ B' means 'A is the brother of B',
 'A % B' means 'A is the mother of B',
 'A & B' means 'A is the son of B'.

If 'M \$ N & O @ P % Q', then how is M related to Q?

- Ans
- ☐ 1. Sister
 - ☐ 2. Paternal uncle
 - ☒ 3. Maternal uncle
 - ☐ 4. Nephew

Question ID : 9744434965
 Status : Answered
 Chosen Option : 3

Q.6 In a certain code language, 'CARAVAN' is written as 'OBWBSBD'. How will 'VENTURE' be written in that language?

- Ans
- ☐ 1. FSVVMFW
 - ☐ 2. FSUVMFW
 - ☒ 3. FSVUOFW
 - ☐ 4. FSUUMFW

Question ID : 9744434962
 Status : Answered
 Chosen Option : 3

Q.7 What approximate value should come in place of the question mark (?) in the following equation?

$$67.76 - 89.98 \div 20.02 + 15.51 \times 19.91 = ?$$

- Ans
- ☐ 1. 478
 - ☒ 2. 372
 - ☐ 3. 455
 - ☐ 4. 305

Question ID : 9744434967
 Status : Not Answered
 Chosen Option : --

Q.8 In a certain code language, 'BEES' is written as '4101038'. How will 'BIRD' be written in that language?

- Ans
- ☐ 1. 418184
 - ☒ 2. 418368
 - ☐ 3. 418364
 - ☐ 4. 49364

Question ID : 9744434963
 Status : Answered
 Chosen Option : 2



Q.9 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

- A. No owls are bears.
- B. Some bears are horses.
- C. All horses are lions.

Conclusions:

- I. Some horses are bears.
- II. All owls are horses.
- III. Some bears are lions.

- Ans**
- ☒ 1. Only conclusions II and III follow
 - ☒ 2. Only conclusion I follows
 - ☒ 3. All conclusions I, II and III follow
 - ☒ 4. Only conclusions I and III follow

Question ID : 9744434959

Status : Answered

Chosen Option : 2

Q.10 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

- A. Some mice are spiders.
- B. Some spiders are eagles.
- C. All eagles are snakes.

Conclusions:

- I. Some mice are snakes.
- II. Some spiders are snakes
- III. No mouse is a snake.

- Ans**
- ☒ 1. Only conclusion I follows
 - ☒ 2. Only conclusions II and III follow
 - ☒ 3. All conclusions I, II and III follow
 - ☒ 4. Either conclusion I or III and conclusion II follow

Question ID : 9744434960

Status : Not Answered

Chosen Option : --

Section : Quantitative Aptitude

Q.1 A thief is spotted by a policeman from a distance of 150 m. When the policeman starts the chase, the thief also starts running. If the speed of the thief is 7.5 km/h and that of the policeman is 10.5 km/h, then how far will the thief have run before he is overtaken?

- Ans**
- ☒ 1. 450 m
 - ☒ 2. 375 m
 - ☒ 3. 405 m
 - ☒ 4. 425 m

Question ID : 9744434975

Status : Answered

Chosen Option : 2



Q.2 If y is the greatest number that can divide 1788, 1998 and 2418 leaving the remainder 3 in each case, then the sum of the digits in y is:

- Ans
- ✓ 1. 6
 - ✗ 2. 9
 - ✗ 3. 7
 - ✗ 4. 8

Question ID : 9744434969
Status : Answered
Chosen Option : 1

Q.3 Radhika's salary was decreased by 25% and subsequently increased by 30%. By what percentage did her salary decrease or increase?

- Ans
- ✓ 1. Decreased by 2.5%
 - ✗ 2. Decreased by 3.5%
 - ✗ 3. Increased by 3.5%
 - ✗ 4. Increased by 2.5%

Question ID : 9744434971
Status : Not Answered
Chosen Option : --

Q.4 If the average of a positive integer and its square is 105, then the number is:

- Ans
- ✓ 1. 14
 - ✗ 2. 15
 - ✗ 3. 13
 - ✗ 4. 16

Question ID : 9744434970
Status : Not Answered
Chosen Option : --

Q.5 The edges of a cuboid are in the ratio of 2 : 3 : 4, and its total surface area is 208 cm^2 . The volume of the cuboid is:

- Ans
- ✗ 1. 208 cm^3
 - ✗ 2. 196 cm^3
 - ✗ 3. 225 cm^3
 - ✓ 4. 192 cm^3

Question ID : 9744434978
Status : Answered
Chosen Option : 2

Q.6 A shopkeeper gains 12% by selling an article for ₹7,280. If he sold it for ₹6,955, then what will be his gain percentage?

- Ans
- ✗ 1. 8%
 - ✓ 2. 7%
 - ✗ 3. 6%
 - ✗ 4. 9%

Question ID : 9744434972
Status : Not Answered
Chosen Option : --



Q.7 A and B can finish a work in 39 days, B and C can finish it in 52 days and A and C can finish it in 78 days. In how many days can C alone finish the work?

- Ans** ☒ 1. 208
☒ 2. 312
☒ 3. 364
☒ 4. 234

Question ID : 9744434976
Status : Not Answered
Chosen Option : --

Q.8 A 225-m-long train crosses a man walking at a speed of 5.5 km/h in the opposite direction in 15 seconds. What is the speed (in km/h) of the train?

- Ans** ☒ 1. 49.0
☒ 2. 48.5
☒ 3. 47.5
☒ 4. 49.5

Question ID : 9744434974
Status : Answered
Chosen Option : 2

Q.9 A trader marked his goods 20% higher than its cost price. At the same time, he allowed a certain discount and suffered a loss of 7%. What is the percentage of discount he allowed?

- Ans** ☒ 1. 22.5%
☒ 2. 23.5%
☒ 3. 25.5%
☒ 4. 24.5%

Question ID : 9744434973
Status : Not Answered
Chosen Option : --

Q.10 P and Q, working separately, can complete a work 40 days and 60 days, respectively. If they work for a day alternately, P beginning the work, in how many days will the work be completed?

- Ans** ☒ 1. 45
☒ 2. 48
☒ 3. 42
☒ 4. 40

Question ID : 9744434977
Status : Answered
Chosen Option : 2

Section : General Awareness



Q.1 At which of the following Buddhist sites did the Buddhist Sangha come into existence through the enlightenment of Kondanna?

- Ans
- ☒ 1. Barabar Hill Caves, Bihar
 - ☒ 2. Kushinagar, Uttar Pradesh
 - ☒ 3. Sarnath, Uttar Pradesh
 - ☒ 4. Shravasti, Uttar Pradesh

Question ID : 9744434981
Status : Not Answered
Chosen Option : --

Q.2 The Thuggee and Dacoity Suppression Acts were a series of legal acts passed from _____ in British India under the East India Company rule.

- Ans
- ☒ 1. 1816 to 1828
 - ☒ 2. 1736 to 1748
 - ☒ 3. 1836 to 1848
 - ☒ 4. 1806 to 1808

Question ID : 9744434980
Status : Not Answered
Chosen Option : --

Q.3 Who was the first Indian cricketer to score a century in the One Day International matches?

- Ans
- ☒ 1. Dilip Vengsarkar
 - ☒ 2. Sunil Gavaskar
 - ☒ 3. Mohinder Amarnath
 - ☒ 4. Kapil Dev

Question ID : 9744434988
Status : Answered
Chosen Option : 2

Q.4 The Imperial Bank of India was later nationalised in _____ and was named The State Bank of India.

- Ans
- ☒ 1. 1953
 - ☒ 2. 1951
 - ☒ 3. 1955
 - ☒ 4. 1957

Question ID : 9744434984
Status : Answered
Chosen Option : 2

Q.5 'El Nino' is a natural phenomenon wherein the ocean temperatures rise, especially in parts of the Pacific Ocean. What does El Nino literally mean?

- Ans
- ☒ 1. The rock
 - ☒ 2. The hill
 - ☒ 3. The child
 - ☒ 4. The air

Question ID : 9744434985
Status : Answered
Chosen Option : 4



Q.6 The Advocate General of a State is a Constitutional post and authority duly appointed as per the Article _____ of the Constitution of India.

- Ans
- ☒ 1. 145
 - ☒ 2. 175
 - ☒ 3. 155
 - ☒ 4. 165

Question ID : 9744434987
Status : Not Answered
Chosen Option : --

Q.7 In 2022, the renewable energy company Greenko announced the setup of the Greenko School of Sustainable Science and Technology (GSSST) in collaboration with:

- Ans
- ☒ 1. IIT Madras
 - ☒ 2. IIT Delhi
 - ☒ 3. IIT Kharagpur
 - ☒ 4. IIT Hyderabad

Question ID : 9744434979
Status : Not Answered
Chosen Option : --

Q.8 Neglecting relationships in favour of technology is sometimes referred to as _____.

- Ans
- ☒ 1. subbing
 - ☒ 2. phubbing
 - ☒ 3. dubbing
 - ☒ 4. clubbing

Question ID : 9744434986
Status : Not Answered
Chosen Option : --

Q.9 The Gupta Temple in Sanchi dates back to the _____ century AD.

- Ans
- ☒ 1. 7th
 - ☒ 2. 8th
 - ☒ 3. 5th
 - ☒ 4. 6th

Question ID : 9744434982
Status : Not Answered
Chosen Option : --

Q.10 Based on the recommendations of which committee did the RBI introduce a comprehensive regulatory framework for Non-Banking Finance Company-Micro Finance Institutions on 2 December 2011?

- Ans
- ☒ 1. Malegam Committee
 - ☒ 2. Shivaram Committee
 - ☒ 3. Mehta Committee
 - ☒ 4. Kelkar Committee

Question ID : 9744434983
Status : Not Answered
Chosen Option : --

Section : English Language



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Q.1 Select the most appropriate option that can substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'.

The ship with its crew were lost.

- Ans ☒ 1. had
☒ 2. was
☒ 3. No substitution required
☒ 4. are

Question ID : 9744434994
 Status : Answered
 Chosen Option : 3

Q.2 Select the most appropriate option to fill in the blanks.

In an interview after Jobs's death, Shakunaga said he was very proud _____ his work had been appreciated by the man _____ created the iPhone.

- Ans ☒ 1. so, that
☒ 2. which, whom
☒ 3. that, who
☒ 4. but, who

Question ID : 9744434989
 Status : Answered
 Chosen Option : 3

Q.3 Select the INCORRECTLY spelt word.

- Ans ☒ 1. Chivalrous
☒ 2. Empathy
☒ 3. Winsome
☒ 4. Endeering

Question ID : 9744434993
 Status : Answered
 Chosen Option : 1

Q.4 Select the most appropriate meaning of the given idiom.

To add insult to injury

- Ans ☒ 1. To refuse to forgive
☒ 2. To take revenge
☒ 3. To make matters worse
☒ 4. To resolve the issue

Question ID : 9744434995
 Status : Answered
 Chosen Option : 3



Q.5 Select the most appropriate ANTONYM of the given word.

Sombre

- Ans ☒ 1. Optimistic
☒ 2. Mournful
☒ 3. Lacklustre
☒ 4. Bleak

Question ID : 9744434991
 Status : Not Answered
 Chosen Option : --

Q.6 Select the correctly spelt word.

- Ans ☒ 1. Maraton
☒ 2. Terracota
☒ 3. Boycot
☒ 4. Utopia

Question ID : 9744434992
 Status : Answered
 Chosen Option : 4

Q.7 Select the most appropriate synonym of the given word.

Compliance

- Ans ☒ 1. Dissent
☒ 2. Resistance
☒ 3. Agreement
☒ 4. Difference

Question ID : 9744434990
 Status : Answered
 Chosen Option : 3



Comprehension:

Read the given passage and answer the questions that follow.

This happened every day for a week — our 12-year-old son coming back from school, not making eye contact, hardly eating, remaining aloof and sometimes lashing out for seemingly trivial things. The gentle probing of my wife and I did not elicit any response. We told him he could talk to us whenever he felt comfortable. And, after a few days, he did.

The source of the problem was the tiffin he took to school — the non-vegetarian dishes. Some of his classmates spoke disparagingly of his food habit, repeatedly asked him to wash his hands after eating, and asked other students not to sit near him.

He did complain to his class teacher, who, according to him, brushed him aside. After sharing his problem with us, he seemed to calm down. But downcast, he asked not to be given any non-vegetarian tiffin.

Yes, that was a way out, as some friends and colleagues with children in other schools in the city had done. However, would this route of avoidance help our son deal with problems in the future? We decided it was best to address than to avoid the problem. We discussed with him the need to confront the prejudice. We told him that food habits are an intrinsic aspect of a culture, and India has a composite culture.

SubQuestion No : 8

Q.8 Select the phrase from the passage that means 'dismiss something as unimportant'.

- Ans ☒ 1. Gentle probing
- ☒ 2. Brush aside
- ☒ 3. Calm down
- ☒ 4. Not to get a response

Question ID : 9744434998

Status : Not Answered

Chosen Option : --

Comprehension:

Read the given passage and answer the questions that follow.

This happened every day for a week — our 12-year-old son coming back from school, not making eye contact, hardly eating, remaining aloof and sometimes lashing out for seemingly trivial things. The gentle probing of my wife and I did not elicit any response. We told him he could talk to us whenever he felt comfortable. And, after a few days, he did.

The source of the problem was the tiffin he took to school — the non-vegetarian dishes. Some of his classmates spoke disparagingly of his food habit, repeatedly asked him to wash his hands after eating, and asked other students not to sit near him.

He did complain to his class teacher, who, according to him, brushed him aside. After sharing his problem with us, he seemed to calm down. But downcast, he asked not to be given any non-vegetarian tiffin.

Yes, that was a way out, as some friends and colleagues with children in other schools in the city had done. However, would this route of avoidance help our son deal with problems in the future? We decided it was best to address than to avoid the problem. We discussed with him the need to confront the prejudice. We told him that food habits are an intrinsic aspect of a culture, and India has a composite culture.

SubQuestion No : 9

Q.9 "Yes, that was a way out..." what way is being referred to here?

- Ans ☒ 1. Not to worry about what others think.
- ☒ 2. Not to take any non-veg dish in the tiffin to school.
- ☒ 3. To educate people that India has a composite culture.
- ☒ 4. To boldly confront prejudices.

Question ID : 9744434999

Status : Not Answered

Chosen Option : --



Comprehension:

Read the given passage and answer the questions that follow.

This happened every day for a week — our 12-year-old son coming back from school, not making eye contact, hardly eating, remaining aloof and sometimes lashing out for seemingly trivial things. The gentle probing of my wife and I did not elicit any response. We told him he could talk to us whenever he felt comfortable. And, after a few days, he did.

The source of the problem was the tiffin he took to school — the non-vegetarian dishes. Some of his classmates spoke disparagingly of his food habit, repeatedly asked him to wash his hands after eating, and asked other students not to sit near him.

He did complain to his class teacher, who, according to him, brushed him aside. After sharing his problem with us, he seemed to calm down. But downcast, he asked not to be given any non-vegetarian tiffin.

Yes, that was a way out, as some friends and colleagues with children in other schools in the city had done. However, would this route of avoidance help our son deal with problems in the future? We decided it was best to address than to avoid the problem. We discussed with him the need to confront the prejudice. We told him that food habits are an intrinsic aspect of a culture, and India has a composite culture.

SubQuestion No : 10

Q.10 Which of the following did NOT happen every day of the week with the writer's son?

- Ans
- ☒ 1. He did not make eye contact.
 - ☒ 2. He did not interact with anyone.
 - ☒ 3. He shut himself in his room.
 - ☒ 4. He got angry at very small things.

Question ID : 9744434997

Status : Not Answered

Chosen Option : --