

PROVISIONAL ANSWER KEY

Paper: Kerala State Electricity Duty Act and Rules ...(Paper II)
Medium of Question: English
Date of Examination: 11-03-2019

Question1:-What is the maximum contract demand for 11kV supply voltage for those with demand based metering in normal case?

- A:-3000 kVA
- B:-100 kVA
- C:-1000 kVA
- D:-100 MVA

Correct Answer:- Option-A

Question2:-What is the norm for determination of domestic load in case of multi-storied buildings?

- A:-1500 watt per to square metre
- B:-500 watt per 10 square metre
- C:-1000 watt per 10 square metre
- D:-750 watt per 10 square metre

Correct Answer:- Option-B

Question3:-Which regulation in Kerala Electricity Supply Code 2014 insist for supply of electricity at one point for same purpose at the same voltage level in a single premises?

- A:-50
- B:-36
- C:-52
- D:-32

Correct Answer:- Option-C

Question4:-In the case of domestic consumers temporary extension within the premises for non domestic purpose shall not be reckoned as unauthorized extension if the load of non domestic purpose is not more than _____ percent of the sanctioned load.

- A:-10
- B:-15
- C:-5
- D:-20

Correct Answer:- Option-D

Question5:-Consumption of Electricity on account of the unauthorized extension shall be considered as unauthorized use of electricity and shall be assessed under _____ of the Electricity Act 2003.

- A:-Section 126
- B:-Section 161
- C:-Section 131
- D:-Section 54

Correct Answer:- Option-A

Question6:-The inspecting officers appointed to inspect books of account required to be kept by licensees under Section 6 of The KED ACT shall be deemed to be a public servant within the meaning of Section _____ of the Indian Penal Code.

- A:-20
- B:-22
- C:-21
- D:-23

Correct Answer:- Option-C

Question7:-What is rate of electricity duty to remitted by consumers having self generating DG sets?

- A:-2 paise per unit generated
- B:-Rs.2 per unit generated
- C:-1.2 paise per kVA
- D:-1.2 paise per unit generated

Correct Answer:- Option-D

Question8:-Which section of The KED ACT insists a consumer to install energy meter in DG sets for measuring energy generated?

- A:-5A
- B:-4
- C:-3
- D:-5

Correct Answer:- Option-A

Question9:-Which section of The KED ACT empowers the government to exempt licensee from payment of Electricity duty?

- A:-9
- B:-11
- C:-10
- D:-12

Correct Answer:- Option-B

Question10:-What is the rate of electricity duty for public lighting?

- A:-One naya paise per unit
- B:-1.2 paise per unit
- C:-Nil
- D:-One paise per watts

Correct Answer:- Option-C

Question11:-Head of account of Electricity duty.

- A:-0043-00-101-99
- B:-0043-00-102-99
- C:-0043-00-103
- D:-0043-00-103-99

Correct Answer:- Option-A

Question12:-The section of The KED ACT under which the duty is exempted for energy sold by KSEBL to another licensee

- A:-2
- B:-3(1)
- C:-4
- D:-5(1)

Correct Answer:- Option-B

Question13:-Every licensee shall pay the duty payable under section 3 of the KED Act in respect of a month

- A:-After the expiry of the following month
- B:-After the expiry of 2 months
- C:-Before the expiry of the following month
- D:-Before the expiry of 2 months

Correct Answer:- Option-C

Question14:-The time limit for submitting return of electricity duty in Form A and B by the licensee to the inspecting officer

- A:-20th day of the month next after that following the month to which the return relates
- B:-10th day of the month next after that following the month to which the return relates
- C:-30th day of the month next after that following the month to which the return relates
- D:-15th day of the month next after that following the month to which the return relates

Correct Answer:- Option-D

Question15:-Provision by which an Inspecting officer can enter any premises to verify the statements made in the books of accounts kept and return submitted by the licensee with respect to electricity duty

- A:-Rule 8 of The Electricity Duty Rules 1963
- B:-Section 8 of The Electricity Duty Act 1963
- C:-Rule 7 of The electricity Duty Rules 1963
- D:-Section 7 of The Electricity Duty Act 1963

Correct Answer:- Option-A

Question16:-The regulation7 of KESC 2014 to maintain the voltage level for extra high voltage supply provide variation within the limits specified here under

- A:-12 and a half percent on the higher side or 10 percent on the lower side
- B:-10 percent on the higher side or 12 and a half percent on the lower side
- C:-6 percent on the higher side or 9 percent on the lower side
- D:-9 percent on the higher side or 6 percent on the lower side

Correct Answer:- Option-B

Question17:-All consumers except single phase consumers shall balance their load in such a way that the differences in loading between phases does not exceed _____ of the average loading of the phases.

- A:-4 percent
- B:-3 percent
- C:-5 percent
- D:-6 percent

Correct Answer:- Option-C

Question18:-The regulation of KESC 2014 which the licensee liable to inform all the bulk, HT, EHT consumers about such power restriction as early as possible by any convenient mode of communication for minimizing inconvenience

- A:-22(2)
- B:-23(2)
- C:-24(2)
- D:-25(2)

Correct Answer:- Option-D

Question19:-In a three phase supply, the electricity liable to be disconnected if 0.75 kW motor is not provided with control gear to prevent maximum current demand of the motor from exceeding the limit given below

- A:-6 times full load current
- B:-5 times full load current
- C:-3 times full load current
- D:-2 times full load current

Correct Answer:- Option-A

Question20:-What is the time limit for giving connection from the date of receipt of completed application and all the payments as per the demand note, if supply can be provided without any extension or augmentation to the existing distribution system?

- A:-2 months
- B:-1 month
- C:-15 days
- D:-7 days

Correct Answer:- Option-B

Question21:-What is the rate of electricity duty for industrial consumers taking supply of energy at 11 kV and above?

- A:-1.2 paise per unit of energy consumed
- B:-Rs. 2 per unit of energy consumed
- C:-Nil
- D:-10 paise per unit of energy consumed

Correct Answer:- Option-D

Question22:-What is the rate of electricity duty for industrial consumers taking supply of energy at points below 11 kV?

- A:-10 percent of the price of energy indicated in the invoice
- B:-6 percent of the price of energy indicated in the invoice
- C:-Nil
- D:-One percent of the price of energy indicated in the invoice

Correct Answer:- Option-A

Question23:-What is the rate of electricity duty for consumers of energy for agriculture purpose indicated in the invoice?

- A:-One percent of price of energy
- B:-10 percent of price of energy
- C:-Nil
- D:-5 percent of price of energy

Correct Answer:- Option-B

Question24:-The section under which electricity duty rules are made by the Govt.?

- A:-12 of The Kerala Electricity Duty Act
- B:-11 of The Kerala Electricity Duty Act
- C:-13 of the Kerala Electricity Duty Act
- D:-12 of The Electricity act

Correct Answer:- Option-C

Question25:-Which section in The Kerala Electricity duty act exempt Railways from duty on the consumption or sale of electricity?

- A:-14
- B:-11
- C:-13
- D:-12

Correct Answer:- Option-D

Question26:-The provision giving power to enter the place of cinematograph exhibition by the licensing authority to verify the license

- A:-Section 8 of KC(R) Act 1958
- B:-Section 8A of KC(R) Act 1958
- C:-Rule 8 of KC (R) R 1988
- D:-Rule 8A of KC(R) R 1988

Correct Answer:- Option-B

Question27:-The section of KC(R) Act 1958 which empowers District collector to suspend exhibition of films if it likely to cause breach of the peace

- A:-Section 11
- B:-Section 10
- C:-Section 9
- D:-Section 8

Correct Answer:- Option-C

Question28:-The certificate given by electrical inspectorate to start cinema theatre

- A:-FORM A
- B:-FORM B
- C:-FORM C
- D:-FORM D

Correct Answer:- Option-D

Question29:-Validity of D certificate for Permanent cinema theatre

- A:-3 years
- B:-1 year
- C:-2 year
- D:-6 months

Correct Answer:- Option-A

Question30:-Maximum Validity of D certificate for temporary cinema theatre

- A:-3 years
- B:-1 year
- C:-2 year
- D:-6 months

Correct Answer:- Option-B

Question31:-Time limit for giving D certificate by electrical Inspectorate on receipt of application

- A:-3 months
- B:-2 months
- C:-1 month
- D:-15 days

Correct Answer:- Option-C

Question32:-Every application for the renewal of the license either permanent or temporary theater shall be made _____ before the expiry of the existing license.

- A:-3 months
- B:-2 months
- C:-15 days
- D:-One month

Correct Answer:- Option-D

Question33:-In below mentioned function which is not a function of KSELB

- A:-To grant licenses to electrical contractors
- B:-To conduct examination for electrical supervisors
- C:-To grant certificates of competency to electrical supervisors
- D:-To issue SFE for HT installations

Correct Answer:- Option-D

Question34:-No candidate will normally be eligible for supervisor permit grade A or B if he has completed the age of

- A:-60 years
- B:-65 years
- C:-55 years
- D:-50 years

Correct Answer:- Option-B

Question35:-The application for renewal of permits should reach the Secretary at least _____ before the expiry of the validity of the permit.

- A:-15 days
- B:-20 days
- C:-One month
- D:-10 days

Correct Answer:- Option-C

Question36:-The Rule by which any addition or alteration made to the cinema premises in respect of which license has been granted shall be with the prior approval of the licensing authority

- A:-Rule 24 of KC(R)R 1988
- B:-Rule 23 of KC(R)R 1988
- C:-Rule 22 of KC(R)R 1988
- D:-Rule 21 of KC(R)R 1988

Correct Answer:- Option-A

Question37:-Which Rule indicates that the cinematograph apparatus shall be placed in an enclosure outside the auditorium?

- A:-Rule 36 of KC(R)R 1988
- B:-Rule 37 of KC(R)R 1988
- C:-Rule 38 of KC(R)R 1988
- D:-Rule 39 of KC(R)R 1988

Correct Answer:- Option-B

Question38:-All exits from the cinema auditorium shall be clearly indicated by the word 'EXIT' in block letters _____ mm high.

- A:-180
- B:-170
- C:-175
- D:-160

Correct Answer:- Option-C

Question39:-What is the width and height of exit doors of cinema auditorium?

- A:-1 metre and 2 metre
- B:-1.1 metre and 1.9 metre
- C:-1.2 metre and 1.8 metre
- D:-1.5 metre and 2.1 metre

Correct Answer:- Option-D

Question40:-What is the width of a seat in cinema auditorium?

- A:-Between 45 and 56 cm
- B:-Between 35 and 45 cm
- C:-Between 30 and 40 cm
- D:-Between 25 and 30 cm

Correct Answer:- Option-A

Question41:-The permits which have not been received for renewal within a period of _____ from the date of expiry shall lapse.

- A:-One month
- B:-45 days
- C:-Two months
- D:-Three months

Correct Answer:- Option-D

Question42:-The rule which empowers Electrical Inspector to enter, inspect, and examine in any place in which he has reason to believe that any electrical installation work has been carried out or being carried out.

- A:-58 of KSELB RULES
- B:-57 of KSELB RULES
- C:-56 of KSELB RULES
- D:-55 of KSELB RULES

Correct Answer:- Option-A

Question43:-The number of apprentice wireman that a 'C' class contractor can employ is

- A:-3
- B:-2
- C:-4
- D:-5

Correct Answer:- Option-B

Question44:-To obtain 'C' class contractors license, minimum period of experience required by a wireman permit holder with ITI certificate

- A:-2 years
- B:-4 years
- C:-3 years
- D:-5 years

Correct Answer:- Option-C

Question45:-The instrument not necessarily required by a 'C' class contractor to renew his license

- A:-Multimeter
- B:-Neon tester
- C:-Megger
- D:-Crimping tool

Correct Answer:- Option-D

Question46:-The Form to apply Lift permission

- A:-FORM B
- B:-FORM A
- C:-FORM C
- D:-FORM D

Correct Answer:- Option-B

Question47:-The drawing accompanying the application for lift permission shall be signed by

- A:-Applicant
- B:-Authorized signatory of manufacturer of lift
- C:-Electrical contractor
- D:-All of the above

Correct Answer:- Option-D

Question48:-The earthing diagram in the drawing accompanying application for lift permission shall be shown in

- A:-Red colour
- B:-Yellow colour
- C:-Green colour
- D:-Black colour

Correct Answer:- Option-C

Question49:-In the drawing accompanying application for lift permission, the addition or alteration proposed to be made to existing lift shall be shown in

- A:-Red colour
- B:-Yellow colour
- C:-Green colour
- D:-Black colour

Correct Answer:- Option-A

Question50:-The application for lift permission must be accompanied by

- A:-Schematic drawing
- B:-Copy of approved building plan obtained from the Local body concerned
- C:-Application fee
- D:-All the above

Correct Answer:- Option-D

Question51:-What is the back to back minimum distance of chairs in cinema auditorium?

- A:-80 cm
- B:-85 cm
- C:-75 cm
- D:-70 cm

Correct Answer:- Option-B

Question52:-What is the minimum height of cinema auditorium?

- A:-3 metre
- B:-4 metre
- C:-6 metre
- D:-5 metre

Correct Answer:- Option-C

Question53:-What is the minimum distance from the screen to the front edge of first row of seating in a cinema auditorium?

- A:-1 metre
- B:-2 metre
- C:-3 metre
- D:-4 metre

Correct Answer:- Option-D

Question54:-What is the maximum height of bottom portion of screen from the ground level of front row of accommodation in a cinema auditorium?

- A:-2.1 metre
- B:-2.2 metre
- C:-2.3 metre
- D:-2.4 metre

Correct Answer:- Option-A

Question55:-Licensees of permanent theatres shall provide water closets at the rate of one for every _____ persons and urinals at the rate of one for every _____ persons.

- A:-260, 60
- B:-250, 50
- C:-270, 70
- D:-280, 80

Correct Answer:- Option-B

Question56:-Which rule empowers Electrical Inspector to enter A/C Theatre to verify the A/C units working?

- A:-104 of KC(R)R 1988
- B:-105 of KC(R)R 1988
- C:-106 of KC(R)R 1988
- D:-107 of KC(R)R 1988

Correct Answer:- Option-C

Question57:-The minimum number of electric lighting circuits required in a cinema premises.

- A:-One
- B:-Two
- C:-Three
- D:-None of the above

Correct Answer:- Option-C

Question58:-The cables used for wiring light circuit inside the projection room, auditorium, etc of a cinema theatre should not be of size less than _____ or its equivalent.

- A:-1 sq mm
- B:-1.5 sq mm
- C:-2 sq mm
- D:-2.5 sq mm

Correct Answer:- Option-D

Question59:-The rule to provide stand by DG sets in A/C theatre

- A:-112 (8) of KC(R)R 1988
- B:-112 (7) of KC(R)R 1988
- C:-112 (6) of KC(R)R 1988
- D:-112 (5) of KC(R)R 1988

Correct Answer:- Option-A

Question60:-The rule to provide energy meter to record consumption of energy by the A/C system?

- A:-112 (8) of KC(R)R 1988
- B:-112 (9) of KC(R)R 1988
- C:-112 (7) of KC(R)R 1988
- D:-112 (6) of KC(R)R 1988

Correct Answer:- Option-B

Question61:-In the case of permanent cinema building the number of persons admitted shall not exceed the number arrived at by calculating at the rate of _____ persons per 9.5 square metres of floor area in respect of such portions as are provided with chairs having backs and arms and at the rate of _____ persons per 9.5 square metres of floor in respect of other portions after excluding the area of the entrance, the passage and gangways, the stage the stair cases and all places to which public are not admitted.

- A:-25, 30
- B:-30, 35
- C:-20, 25
- D:-23, 33

Correct Answer:- Option-C

Question62:-What is the number of persons that can be admitted in a temporary cinema auditorium having floor area 100 square metre after excluding all places to which public are not admitted?

- A:-266
- B:-265
- C:-264
- D:-263

Correct Answer:- Option-D

Question63:-The minimum number of ceiling fan required for a non A/C theatre with 200 seats?

- A:-4
- B:-3
- C:-2
- D:-1

Correct Answer:- Option-A

Question64:-What is the minimum number of exhaust fan required in a non A/C theatre having 200 square metre floor area?

- A:-3
- B:-4
- C:-2
- D:-1

Correct Answer:- Option-B

Question65:-What is the head of account to which cinema inspection fee to be remitted in treasury to obtain D certificate?

- A:-0043-00-101-99
- B:-0043-00-102-99
- C:-0043-00-103
- D:-0043-00-800-99

Correct Answer:- Option-C

Question66:-Which of the following rule in KSELB RULES insists the commencement report of every electrical works to be submitted to the Electrical Inspector?

- A:-Rule 50
- B:-Rule 58
- C:-Rule 48
- D:-Rule 46

Correct Answer:- Option-A

Question67:-By which Rule of KSELB a register of all licensed electrical contractors has to be maintained by the Secretary

- A:-Rule 50
- B:-Rule 52
- C:-Rule 51
- D:-Rule 53

Correct Answer:- Option-B

Question68:-Which Rule of KSELB Rules prohibits KSEB from doing electrical installation works on a consumer premises beyond the point of commencement of supply?

- A:-Rule 59
- B:-Rule 58
- C:-Rule 60
- D:-Rule 61

Correct Answer:- Option-C

Question69:-Under which Rule of KSELB insists that the supervisor of the electrical contractor shall be present during testing of Electrical installation which is carried out by the electrical contractor

- A:-Rule 52
- B:-Rule 53
- C:-Rule 54
- D:-Rule 51

Correct Answer:- Option-D

Question70:-Minimum age for getting supervisor permit

- A:-18 years
- B:-17 years
- C:-16 years
- D:-15 years

Correct Answer:- Option-A

Question71:-Which of the following is not a qualification for the candidates for the examination for wiremen?

- A:-The candidate shall be a person who have worked on wiring or electric installation works for at least two years under a licensed electrical contractor
- B:-The candidate who worked on wiring himself for ten years
- C:-The candidate who have satisfactorily completed the wiremen's classes at any approved institution and in addition have served under a licensed electrical contractor for atleast 12 months engaged on installation work as an apprentice
- D:-The candidate who have other electrical training or practical experience or any other certificate issued by any other body recognized by the Board which is regarded as satisfactory by the Board

Correct Answer:- Option-B

Question72:-Which of the following is the period for registration of wireman apprentices?

- A:-April 1 to June 30 every year
- B:-October 1 to December 31 every year
- C:-January 1 to March 31 every year
- D:-May 1 to August 31 every year

Correct Answer:- Option-C

Question73:-Rule by which notice of termination of service of Supervisor/Wiremen of licensed Electrical contractor shall be intimated to the Secretary of KSELB both by the Contractor and the permit holder?

- A:-Rule 43
- B:-Rule 42
- C:-Rule 44
- D:-Rule 45

Correct Answer:- Option-D

Question74:-Which Rule insists that every contract for electrical installation work undertaken by licensed Electrical contractor shall be in writing and the licensed Electrical contractor shall be held responsible for the quantity and quality of all materials used?

- A:-Rule 49 of KSELB RULES
- B:-Rule 47 of KSELB RULES
- C:-Rule 48 of KSELB RULES
- D:-Rule 50 of KSELB RULES

Correct Answer:- Option-A

Question75:-Which rule makes a permit or license cancelled if there is any unauthorized entry?

- A:-Rule 56 of KSELB RULES
- B:-Rule 57 of KSELB RULES
- C:-Rule 58 of KSELB RULES
- D:-Rule 59 of KSELB RULES

Correct Answer:- Option-B

Question76:-The application fee for lift installation permission

- A:-Rs. 2,100
- B:-Rs. 3,000
- C:-Rs. 1,000
- D:-Rs. 1,050

Correct Answer:- Option-A

Question77:-The form for issuing lift permission

- A:-Form A
- B:-Form B
- C:-Form C
- D:-Form D

Correct Answer:- Option-B

Question78:-The Form for applying lift license

- A:-Form A
- B:-Form B
- C:-Form C
- D:-Form D

Correct Answer:- Option-C

Question79:-The Form to be submitted by lift manufacturer along with application for lift license

- A:-Form A
- B:-Form B
- C:-Form C
- D:-Form D

Correct Answer:- Option-D

Question80:-The form to be submitted by the electrical contractor for lift license

- A:-Form E
- B:-Form C
- C:-Form D
- D:-Form B

Correct Answer:- Option-A

Question81:-Fee for obtaining lift license for first 3 years

- A:-Rs. 2,100
- B:-Rs. 4,200
- C:-Rs. 1,050
- D:-Rs. 1,000

Correct Answer:- Option-B

Question82:-The form to issue lift/escalator license

- A:-Form C
- B:-Form B
- C:-Form F
- D:-Form D

Correct Answer:- Option-C

Question83:-The time limit to issue Lift/escalator permission on receipt of an application

- A:-15 days
- B:-20 days
- C:-2 months
- D:-One month

Correct Answer:- Option-D

Question84:-Time limit for arranging inspection of Lift/Escalator on receipt of application for lift license

- A:-15 days
- B:-30 days
- C:-20 days
- D:-One month

Correct Answer:- Option-A

Question85:-Time limit for issuing lift license on receipt of compliance report of inspection defect report

- A:-30 days
- B:-15 days
- C:-7 days
- D:-10 days

Correct Answer:- Option-B

Question86:-Time for applying renewal of lift license without fine

- A:-2 months prior to the expiry of lift license
- B:-One month prior to the expiry of lift license
- C:-3 months prior to the expiry of lift license
- D:-15 days prior to the expiry of lift license

Correct Answer:- Option-C

Question87:-Fee for renewal of lift license without fine

- A:-Rs. 1,500
- B:-Rs. 1,600
- C:-Rs. 1,700
- D:-Rs. 1,050

Correct Answer:- Option-D

Question88:-Fee for renewal of lift license beyond one month from the date of expiry of lift license

- A:-Rs. 2,100
- B:-Rs. 1,050
- C:-Rs. 1,150
- D:-Rs. 1,000

Correct Answer:- Option-A

Question89:-An application for renewal of license to work a lift/escalator shall be made in

- A:-Form A
- B:-Form G
- C:-Form C
- D:-Form F

Correct Answer:- Option-B

Question90:-What was the time limit given to obtain license to work an existing lift/escalator from the date of commencement of the Lift Rule?

- A:-One month
- B:-45 days
- C:-Two months
- D:-Three months

Correct Answer:- Option-C

Question91:-Which Rule insists the presence of a lift operator trained by lift manufacturer during the lift operation?

- A:-Rule 6
- B:-Rule 5
- C:-Rule 6(1)
- D:-Rule 7(6)

Correct Answer:- Option-D

Question92:-Which Rule insists that passenger capacity shall be exhibited in a conspicuous location in the lift premises?

- A:-Rule 7(12)
- B:-Rule 7(1)
- C:-Rule 7(2)
- D:-Rule 7(10)

Correct Answer:- Option-A

Question93:-Which form in lift rules shall be used to intimate accidents?

- A:-Form G
- B:-Form I
- C:-Form H
- D:-Form F

Correct Answer:- Option-B

Question94:-The permission for lift installation is valid for a period of _____ from the date on which it is granted.

- A:-Two years
- B:-Three years
- C:-One year
- D:-Four years

Correct Answer:- Option-C

Question95:-Which Regulation in Kerala Electricity Supply Code insists that Service connection to a power intensive unit shall be granted only through a dedicated feeder?

- A:-10
- B:-9
- C:-11
- D:-12

Correct Answer:- Option-D

Question96:-Which Regulation in Kerala Electricity Supply Code insists that supply to a consumer may be given through a dedicated feeder if the consumer request for the same and if he meets expenditure?

- A:-13
- B:-11
- C:-10
- D:-9

Correct Answer:- Option-A

Question97:-In the following service connections, in which case the approval from Electrical Inspector is not a must?

- A:-HT/EHT Service
- B:-Single phase Service
- C:-Multistoreyed building
- D:-Neon sign board

Correct Answer:- Option-B

Question98:-In which regulation of Kerala Electricity Supply Code 2014. The conditions for parallel operation of the generator of the consumer with the supply system of licensee are laid down

- A:-14
- B:-15
- C:-18
- D:-19

Correct Answer:- Option-C

Question99:-Which Regulation of Kerala Electricity Supply Code 2014 restrict re-sale of electricity by a non — licensee?

- A:-52
- B:-53
- C:-54
- D:-55

Correct Answer:- Option-D

Question100:-Which Regulation of Kerala Electricity Supply Code 2014 allows distribution of electricity through franchisee?

- A:-57
- B:-58
- C:-59
- D:-60

Correct Answer:- Option-A