

**FINAL ANSWER KEY**

Paper: Canal Rules and Regulations Travancore and Cochin  
Date of Examination: 04-09-2019

Question1:-Steam, Oil, Petrol, Gas, Electric Engine is called as

- A:-Carbureattor
- B:-Cylinder or Vessel
- C:-Prime Mover
- D:-None of the above

Correct Answer:- Option-C

Question2:-If the demanded tolls are not paid what is the action to be taken?

- A:-Seize and sell the Vessel in case payment is not done within 90 days
- B:-Seize and sell the Vessel in case payment is not done within 180 days
- C:-Seize and sell the Vessel in case payment is not done within 7 working days
- D:-Seize and sell the Vessel in case payment is not done within 15 days

Correct Answer:- Option-D

Question3:-The respective rule regarding empowering of the persons to have control like inspection/removal is

- A:-Kerala Service rules
- B:-Inland Waterways Code for Vessel Inspection
- C:-Article 322 of Government of India Waterway Management
- D:-Travancore Penal Code

Correct Answer:- Option-D

Question4:-The Mariner in a vessel during training has to obtain probationary license under which Rule

- A:-Rule 112 A
- B:-Rule 112 B
- C:-Rule 142 A
- D:-Rule 115

Correct Answer:- Option-A

Question5:-For substituting a master the owner of a steam vessel should

- A:-He should inform the Executive Engineer
- B:-He should inform the Junior Engineer
- C:-He should inform the Canal Officer
- D:-He should inform the Chief Engineer

Correct Answer:- Option-C

Question6:-40ft-60ft length hired steam vessel should have minimum how many lifebuoy

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

Correct Answer:- Option-B

Question7:-A person to obtain Masters certificate of competency should have a minimum age of

- A:-Twenty one years
- B:-Twenty two years
- C:-Twenty three years
- D:-Twenty four years

Correct Answer:- Option-D

Question8:-Any person who is desirous to get certificate of Registration for his boat to use privately should furnish personal use of owners?

- A:-Form G vide Rule 113
- B:-Form F vide Rule H
- C:-Form C vide Rule 4(c)

D:-Form H vide Rule 118

Correct Answer:- Option-B

Question9:-The authority to examine ordinary engine, boilers in connection with vessels propelling is?

A:-Chief Engineer

B:-Chief Secretary

C:-Chief Inspector of Boats

D:-Executive Engineer

Correct Answer:- Option-C

Question10:-The hull of steam and motor passenger boat is constructed using Good Quality?

A:-Thambakam wood

B:-Vengai wood

C:-Anjili wood

D:-Teak wood

Correct Answer:- Option-D

Question11:-From sunset to sunrise vessels carrying petroleum should be fitted with

A:-Flickering Red light

B:-Flickering Blue and Red light

C:-Guarded Red light

D:-Guarded Yellow light

Correct Answer:- Option-C

Question12:-Any vessel exceeding 30 ft but not exceeding 35ft should have how many minimum lifebuoy

A:-2

B:-4

C:-6

D:-8

Correct Answer:- Option-B

Question13:-Under what criteria an officer is entitled to cancel certificate of inspection?

A:-Fraudulence in granting Certificate

B:-Error information and damage to vessels

C:-All the above

D:-None of the above

Correct Answer:- Option-C

Question14:-On the starboard side of steam or motor boat it is essential to have?

A:-White Colour light

B:-Clear light with orange glass light

C:-Red Colour light

D:-Green Colour light

Correct Answer:- Option-D

Question15:-The with 1'-6' height cargo boat of IWT should have length of

A:-30' and under

B:-80' and upwards

C:-90' and upward

D:-100' and upward

Correct Answer:- Option-A

Question16:-How many minimum lifebuoy is required in Hired steam vessel of over 60ft in length?

A:-1

B:-2

C:-3

D:-4

Correct Answer:- Option-D

Question17:-Small vessels plying through public Canal should have combined lantern glass with?

- A:-Red color on one side and Green color on other side
- B:-Red colour on one side and Blue color on other side
- C:-Fully White colour
- D:-Both sides Red color

Correct Answer:- Option-A

Question18:-The minimum number of lifebuoy for hired steam vessel of 40ft in length and under is

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

Correct Answer:- Option-A

Question19:-For a 30ft long vessel the minimum number prescribed as per rules is

- A:-2
- B:-4
- C:-6
- D:-8

Correct Answer:- Option-A

Question20:-For certificate of competency / Lascar / Master /Driver / Syrang thumb impression of?

- A:-Left hand thumb only is required
- B:-Right and Left hand thumb only is required
- C:-All five figures of left hand is required
- D:-All five figures of right hand is required

Correct Answer:- Option-C

Question21:-For a 40 ft - 50 ft long vessel minimum number of lifebuoy required is

- A:-2
- B:-4
- C:-6
- D:-8

Correct Answer:- Option-D

Question22:-Whenever there is violation of Laws Act VI of 115 the following officer is empowered to take action?

- A:-Chief Engineer
- B:-Executive Engineer
- C:-Sub Division Officer
- D:-Chief Inspector of Boats

Correct Answer:- Option-B

Question23:-For semi private wharves, landing ghats, jetties, etc. the license fee payable is

- A:-40% of private wharves, landing ghats, jetties, etc
- B:-50% of private wharves, landing ghats, jetties, etc
- C:-60% of private wharves, landing ghats, jetties, etc
- D:-35% of private wharves, landing ghats, jetties, etc

Correct Answer:- Option-B

Question24:-The free cargo allowance for a first class passenger is

- A:-10 cubic feet of cargo
- B:-8 cubic feet of cargo
- C:-6 cubic feet of cargo
- D:-4 cubic feet of cargo

Correct Answer:- Option-B

Question25:-Any accident/Casualty in writing to be reported has to be intimated within?

- A:-Within 4 hours

B:-Within 8 hours

C:-Within 12 hours

D:-Within 24 hours

Correct Answer:- Option-C

Question26:-For testing Fuel Tanks how much feet hydraulic pressure to be adopted as head of water?

A:-None of the below

B:-Five Feet

C:-Fifteen feet

D:-Fifty feet

Correct Answer:- Option-C

Question27:-Which below statement is relevant to all vessels less than one tonne registered tonnage?

A:-Have to obtain licensing or registration in Travancore

B:-Exempted from liability or a registration in Travancore

C:-Registered in Malabar under the Indian sports act 1908

D:-None of the above

Correct Answer:- Option-B

Question28:-Rules 5(a) prescribes which form to maintain log book?

A:-Form 118

B:-Form LB

C:-Form 119

D:-Form L

Correct Answer:- Option-D

Question29:-Which below option is relevant for vessels plying at night?

A:-6.00 pm and 6.00 am

B:-7.00 pm and 7.00 am

C:-8.00 pm and 6.00 am

D:-9.00 pm and 9.00 am

Correct Answer:- Option-C

Question30:-The essential requirements for obtaining D1 form certificate for motorized vessel is

A:-It should be kept cool

B:-It should be empty

C:-It should be cleaned inside and outside

D:-All of the above

Correct Answer:- Option-D

Question31:-Choose which rule under below option applies to the rule regarding life saving appliances to be provided?

A:-91(2)

B:-19(2)

C:-91(3)

D:-71(2)

Correct Answer:- Option-A

Question32:-Which year applies to revised rules under the Travancore Public Canals and Public Ferries Act?

A:-1100 M.E.

B:-1096 M.E.

C:-1084 M.E.

D:-1095 M.E.

Correct Answer:- Option-A

Question33:-Easy and as far as practicable from the fuel tank should the exit fixed for

A:-All places

B:-Goods store

C:-Engine Room

D:-None of the above

Correct Answer:- Option-C

Question34:-When there is an epidemic disease master of vessel should report the same to?

A:-Canal inspector

B:-Canal officer

C:-PWD officer

D:-Executive Engineer

Correct Answer:- Option-C

Question35:-Act related to mode of recovery of money other than fines and penalties relates to which year?

A:-1066

B:-1067

C:-1068

D:-1069

Correct Answer:- Option-C

Question36:-Any certificate produced for renewal after a period of how many years after expiry be renewed

A:-One year

B:-Three year

C:-Half year

D:-2 year

Correct Answer:- Option-B

Question37:-Limiting dimensions for vessel height above maximum water level shall not exceed 11"3"

A:-For vessels passing through bridges between Quilon and Thiruvananthapuram

B:-For vessels passing through bridge between Alleppey and Kochi

C:-For vessels passing through bridge between Alleppey and Quilon

D:-None of the above

Correct Answer:- Option-C

Question38:-Section 15 of public canal service act is adopted to?

A:-Stop vessels with expired Master license holders

B:-Stop vessels carrying passenger having epidemic disease

C:-Stop vessels with expired vessel license

D:-None of above

Correct Answer:- Option-B

Question39:-Any person having for time being charge or control of vessel is called

A:-Lascar

B:-Driver

C:-Syrang

D:-Master

Correct Answer:- Option-D

Question40:-Special Chief Engineer can be included by Prescribed authority to execute the

A:-Boat Operation and Water ways act

B:-Travancore Public Canal and Public Ferrys Act

C:-Boating Safety rules and Canal regulations

D:-None of above

Correct Answer:- Option-B

Question41:-Section or part of vessel means?

A:-Deck

B:-Cabin

C:-Upper deck and other parts

D:-All the above

Correct Answer:- Option-D

Question42:-What is the matter related to the pressure to issue certificate of machinery inspection for steam and motor boats?

- A:-Number of certificate
- B:-Pressure to be designed and set up safety valve to blow off
- C:-Fit for service
- D:-Safety of fuel tank

Correct Answer:- Option-B

Question43:-The language to be followed for circulation of rules is?

- A:-English
- B:-Malayalam
- C:-Both of the above
- D:-None of the above

Correct Answer:- Option-C

Question44:-Entitlement of lady's travelling is nights constitutes to?

- A:-No special requirements
- B:-Prohibit travel of lady passengers in night
- C:-Allow lady passengers only with adult men
- D:-One compartment to be reserved for ladies

Correct Answer:- Option-D

Question45:-For realizing fee for inspection adopt notification from?

- A:-Government Gazette
- B:-News paper advertisement
- C:-Notice board
- D:-None of the above

Correct Answer:- Option-A

Question46:-Regarding ticket sales choose, correct option

- A:-Excess rate realized when there is excess crowd
- B:-Under selling done when there is less crowd
- C:-Both of the above
- D:-None of the above

Correct Answer:- Option-D

Question47:-How can copy of the certificate granted to a Master be re-issued?

- A:-Adopt Section 38
- B:-Adopt Section 28
- C:-Adopt Section 40
- D:-Adopt Section 45

Correct Answer:- Option-A

Question48:-Masters, Engine Drivers, Syrang examination is conducted by

- A:-Chief inspector of Boats
- B:-Inspector of Boats
- C:-Chief Inspector of Boats and Chief Engineer
- D:-Chief Inspector of Boats and Inspector of Boats

Correct Answer:- Option-D

Question49:-A & D is denoted as Arrival and Departure in

- A:-From B Rule 74
- B:-From B Rule 77
- C:-From B Rule 78
- D:-None of the above

Correct Answer:- Option-A

Question50:-State and central owned boats has to pay towards registration?

- A:-Actual charge

- B:-50% of Actual charge
- C:-25% of Actual charge
- D:-None of the above

Correct Answer:- Option-D

Question51:-In which year Travancore Public Canals and Public Ferries Act was established?

- A:-1096
- B:-1926
- C:-1086
- D:-None of the above

Correct Answer:- Option-A

Question52:-The licensing and Registration fees are fixed by?

- A:-Government
- B:-Union Cabinet
- C:-Court of Kerala
- D:-Inland Waterways Authority

Correct Answer:- Option-A

Question53:-Whenever the vessel is placed in open water it?

- A:-Shall kept in sail
- B:-Shall move together
- C:-Shall be keep out of way of vessel under sail
- D:-None of the above

Correct Answer:- Option-C

Question54:-Which rule is binding regarding issue of Probationary license for Syrang Training?

- A:-Travancore Public Canals and Public Ferries Act of 1926
- B:-Travancore Public Canals and Public Ferries Rules 1100 M.E.
- C:-Travancore Public Canals and Public Ferries Act of 1086
- D:-Article 322 of Government of India Waterway Management

Correct Answer:- Option-B

Question55:-What is the Rule abided for qualified master of steam vessel using public Canal to carry passengers?

- A:-Rule 115
- B:-Rule 119
- C:-Rule 142
- D:-Rule 111

Correct Answer:- Option-A

Question56:-The master of steam vessel using public Canal to carry passengers is given certification abiding

- A:-Boat Operation and Waterways act
- B:-Boating Safety rules and Canal regulations
- C:-Public Canal and Public Ferries rules
- D:-Master of Vessels and Canal Ferries act

Correct Answer:- Option-C

Question57:-Steam vessels plying through tunnels should not ply above the below correct speed in an hour

- A:-Three miles
- B:-Four miles
- C:-Five miles
- D:-Two miles

Correct Answer:- Option-D

Question58:-All matters as contemplated in with form is essential to conduct inspection of steam and motor boats?

- A:-Form G vide Rule 113
- B:-Form H vide Rule 118
- C:-Form D vide Rule 4(c) 77 & 84

D:-Form D vide Rule 4(b), 77 & 84

Correct Answer:- Option-D

Question59:-Whenever a boat licence is suspended and needs to proceed to destination or repair he should submit duly filled?

A:-Form E vide Rule 19

B:-Form H Rule 18

C:-Form C Rule 4(c)

D:-Form D vide Rule 113

Correct Answer:- Option-A

Question60:-Any boat plying in Periyar lake as per Rule 91(2) should have how many lifebuoys

A:-50% of number of passengers

B:-Equal to number of passengers

C:-75% of number of passengers

D:-25% of number of passengers

Correct Answer:- Option-B

Question61:-If owner is unable to offer vessel for inspection on specified place/date he should?

A:-Apply for postponement before one week

B:-Apply for postponement before one month

C:-Pay required fine

D:-Apply for new certificate

Correct Answer:- Option-A

Question62:-For repairing any vessels in any canal or canal bank the owner should obtain permission from?

A:-Executive Engineer - Irrigation Department

B:-Executive Engineer - Mechanical wing

C:-Chief Inspector of Boats

D:-Canal officer

Correct Answer:- Option-D

Question63:-Formanning steam or motor vessels the crew has to be determined by?

A:-Canal Officer

B:-Master

C:-Inspector

D:-None of the above

Correct Answer:- Option-C

Question64:-The section which applies regarding furnishing inventory of property regarding lost items?

A:-Section 16

B:-Section 19

C:-Section 22

D:-Section 25

Correct Answer:- Option-B

Question65:-At boat station or at other locations the entitlement of checking issue and sale of ticket is by?

A:-Canal Inspector

B:-Executive Engineer

C:-Jetty Superintendent

D:-Booking officer

Correct Answer:- Option-C

Question66:-Between sunset and sunrise when moving, colors of light to be exhibited on all other vessels?

A:-Red light

B:-Flickering Blue light

C:-Flickering Blue and Red light

D:-Clear White light

Correct Answer:- Option-D



Question67:-Whenever vessels pass through public Canal the side to be kept by vessel is?

- A:-Right side
- B:-Left side
- C:-Any of the above
- D:-Not mandatory

Correct Answer:- Option-B

Question68:-The transfer of passenger is a steam vessel, apart from occurrence of disaster to be done only in

- A:-Small transit boats
- B:-Open backwater canals
- C:-Wharves
- D:-None of the above

Correct Answer:- Option-C

Question69:-Between sunrise and sunset speed of steam vessels in public canal in an hour should be only

- A:-Three miles
- B:-Four miles
- C:-Five miles
- D:-Ten miles

Correct Answer:- Option-B

Question70:-For issue of ticket at booking office who should recognize the booking clerks

- A:-Booking clerks Recognized by Sub Division Office
- B:-Booking clerks Recognized by Canal Inspector
- C:-Booking clerks Recognized by Transport Department
- D:-None of the above

Correct Answer:- Option-A

Question71:-For a 35 ft - 40 ft long vessel minimum number of lifebuoy required is

- A:-2
- B:-4
- C:-6
- D:-8

Correct Answer:- Option-C

Question72:-For a 50 ft -100 ft long vessel minimum number of the lifebuoy required is

- A:-10
- B:-4
- C:-6
- D:-8

Correct Answer:- Option-A

Question73:-When passing / approaching another vessel the steam vessel operator should?

- A:-Waving of Red flag
- B:-Flickering of Red and Blue lamp
- C:-To park aside
- D:-Whistle or hoot

Correct Answer:- Option-D

Question74:-For first class passenger the charges shall not exceed?

- A:-Four time rate for 3rd class
- B:-Six time rate of 3rd class
- C:-Two times rate for 3rd class
- D:-Five time rate for 3rd class

Correct Answer:- Option-B

Question75:-State IWT Cargo boats with 20' and under should have free board height of

- A:-1' - 3"

B:-1' - 6"

C:-1' - 10"

D:-2' - 2"

Correct Answer:- Option-A

Question76:-Whenever passenger carries Cargo the reference adopted for collective of ticket charge in steam or Motor Boat is

A:-Every Five feet Cargo will count as one adult passenger

B:-Every Ten feet Cargo will count as one adult passenger

C:-Every Fifteen feet Cargo will count as one adult passenger

D:-Every Twenty feet Cargo will count as one adult passenger

Correct Answer:- Option-B

Question77:-If length, breadth and depth is known how can registered Tonnage of vessels other than steam or motor vessels shall be ascertained

A:-Multiplying

B:-Subtracting

C:-Dividing

D:-None of the above

Correct Answer:- Option-A

Question78:-Whenever any order is passed by subordinate the final appellate authority is?

A:-Board of Revenue

B:-Chief Engineer or Board of Revenue

C:-Chief Engineer and Executive Engineer

D:-None of the above

Correct Answer:- Option-B

Question79:-For issuing Porters license the form adopted is?

A:-Form F

B:-Form P

C:-Form G

D:-Form H

Correct Answer:- Option-B

Question80:-Within a period of 48 hours the crew can work upto

A:-12 hours

B:-16 hours

C:-20 hours

D:-24 hours

Correct Answer:- Option-B

Question81:-State and central owned boats should pay how much towards inspection fee?

A:-Actual charge

B:-50% of Actual Charge

C:-25% of Actual Charge

D:-None of the above

Correct Answer:- Option-D

Question82:-For probationary license as master driver or Syrang the training period prescribed is

A:-3 months

B:-1 year

C:-6 months

D:-9 months

Correct Answer:- Option-B

Question83:-To carry cargo in passenger boats, it should not exceed how much passenger capacity of the boat?

A:-Half

B:-One third

C:-One fourth

D:-One sixth

Correct Answer:- Option-B

Question84:-For intermediate lengths heights of free board shall be proportion between

A:-10 & 20 feet

B:-20 & 80 feet

C:-80 & 90 feet

D:-None of the above

Correct Answer:- Option-B

Question85:-Whenever a report of occurrence of epidemic disease is reported?

A:-Render every assistance to the patient

B:-Report the occurrence to Medical Officer

C:-Distribution of medicines and disinfectants use in such emergencies

D:-All of the above

Correct Answer:- Option-D

Question86:-Chemical fire extinguisher to be provided in addition to

A:-Sand and fire buckets

B:-Water

C:-Soap foam

D:-Gelatine

Correct Answer:- Option-C

Question87:-Re-measure the vessel

A:-Whenever a new officer renews a license of a vessel

B:-Whenever the previous license is suspended

C:-When the fees is increased

D:-In case of any penalty

Correct Answer:- Option-A

Question88:-Adult or two children under 12 years of Age requirements is prescribed as per rule

A:-82

B:-83

C:-84

D:-85

Correct Answer:- Option-C

Question89:-Chief Engineering is the prescribed authority to execute

A:-Board Operation and Waterways act

B:-Boating Safety rules and Canal regulations

C:-Public Canal and Public Ferries Rules

D:-Revised rule under Travancore Public Canals and Ferry's Act

Correct Answer:- Option-D

Question90:-Trivandrum Shornur Canal is

A:-The name of Canal from Thiruvallam to Northern limit of Travancore

B:-The name of Canal from Thiruvallam to Bekkal

C:-The name of Canal from Thiruvallam to Mahe

D:-The name of Canal from Thiruvallam to Vadanapilly

Correct Answer:- Option-A

Question91:-For compliance for safety requirements the officer in charge of starting station shall record

A:-Certificate of safety

B:-Certificate of competency

C:-Certificate of inspection

D:-None of the above

Correct Answer:- Option-A

Question92:-The cost of construct Public Wharves, landing ghats, Jetties, etc is borne by

- A:-Government
- B:-Private
- C:-Government and Private
- D:-Any Indian Citizen

Correct Answer:- Option-A

Question93:-To issue certification regarding water gauge what is to be checked?

- A:-Manufacturer
- B:-Are water gauge and all other fittings in order
- C:-Name of vessel
- D:-Year of gauge

Correct Answer:- Option-B

Question94:-The act for recovering rent arrears is

- A:-Section 66 of Public Canals and Public Ferries Act
- B:-Section 9 of Public Canals and Public Ferries Act
- C:-Section 75 of Public Canals and Public Ferries Act
- D:-None of the above

Correct Answer:- Option-C

Question95:-What types of item is required to convey fuel to the Carburetor of Engine shall be of

- A:-Solid drawn Black Metal pipe
- B:-Solid drawn Aluminium pipe
- C:-Solid drawn Copper pipe
- D:-Solid drawn Bronze pipe

Correct Answer:- Option-C

Question96:-IWT passenger boats of 150 requires how many lascars?

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

Correct Answer:- Option-C

Question97:-Which year applies to notification for issuing license for raft

- A:-1096
- B:-1097
- C:-1906
- D:-1099

Correct Answer:- Option-A

Question98:-Paraffin or similar spirit is the fuel for

- A:-Permanent run of vessels plying for higher with passengers and driven by internal combustion engines
- B:-Temporary run of vessels plying for higher with passengers and driven by external combustion engines
- C:-Permanent run of vessels plying for higher with passengers and driven by external combustion engines
- D:-None of above

Correct Answer:- Option-A

Question99:-Choose the correct option adopted for fixing of Fare Table

- A:-Public Canals and Public Ferries Act
- B:-Public Canals Act
- C:-Public Ferries Act
- D:-None of the above

Correct Answer:- Option-A

Question100:-Registering has to be maintaining by Inspector for

- A:-Steam vessels

B:-Boat crew

C:-None of the above

D:-1 and 2

Correct Answer:- Option-D