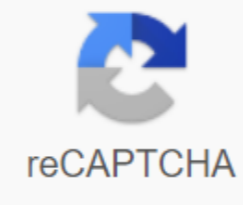




I'm not robot



Continue

Sub engineer civil mcqs pdf download

Punjab Irrigation Department Sub Engineer Civil Jobs Test Pattern Distribution of Past Documents PPSC Advertising No. 14-2020 The latest date for application is 13-07-2020 Sub Engineer Civic document composed of DAE Civic Related MC'S, General Knowledge MC S,MC'S Research Park, MC'S Islamic Research, Mc'S Basic Mathematics, Mc'S Basic Urdu, Geography, Mc'S Basic Computer, Everyday Science MC,English MC'S Civic Building Mcqs to Prepare for Job Test and Interview, Fresh, Students, A few selection questions here on topics such as building construction, building materials for construction, basic surveying, highway engineering, dams, airport engineering, structural analysis, etc. question No. 01 Water consumption for crops (A) is measured as the volume of water per unit area (B) is measured as the depth of water in the irrigated area (C) can be partially provided by the precipitation and partially reduced by the response (C) :- D Question No. 02 Channels, removed from icy perennial rivers, are known (A) Permanent Channels (B) Ridge Canals (C) Perennial Channels (D) Flooded Channels Answer:- C Issue No. 03 In gravitational channels, F.S.L. (A) Always at ground level (B) Always below ground level (C) Typically 4 to 5 meters above ground level (D) Only a few cm above ground level Answer:- D question No. 04 Field soil capacity is 25%, its constant withering point is 15%, and the specific dry weight of unity is 1.5. If the root area of the crop is 80 cm deep, the soil capacity, is (A) 8 cm (B) 10 cm (C) 12 cm (D) 14 cm Answer:- C question No. 05 If the water table is relatively high, the irrigation channel becomes useless, due to (A) Large number of seepage (B) Water logging cultivated areas (C) Uncertain demand for water (D) All of the above answer:- D issue No 06 If the area is A area of water logging cultivated areas (C) Uncertain demand for water (D) All of the above answer:- D issue No 06 If the area is A area (A) Total pressure on surface e (B) Depth point, in which the total pressure acts equals the moment of inertia, separated (C) Depth of the pressure center 2/3H vertically below the surface (D) All of the above Answer :- D question No. 07 In siphon aqueduct (A) Drainage passes over the channel and F.S.L. channel, is below the bottom of the drainage trough (B) Drainage passes over the canal and the F.S.L. canal is located over the bottom of the drainage trough (C) The canal passes through drainage and H.F.L. drainage is above the bottom of the trough canal (D) The canal passes over the drainage and the H.F.L. drainage is below the bottom of the trough channel Answer:- C Question 08 If the height of the hydraulic gradient line above the floor of the thickness of t h and the specific gravity of the material of the floor G, the minimum thickness of the floor downstream from the crest-wall, is given by the equation (A) $t = \frac{1}{G} \left(\frac{h}{G} - 1 \right)$ (B) $t = \frac{1}{G} \left(\frac{h}{G} - 1 \right)$ (C) $t = \frac{1}{G} \left(\frac{h}{G} - 1 \right)$ (D) $t = \frac{1}{G} \left(\frac{h}{G} - 1 \right)$ Answer:- C issue No. 09 To retain hydraulic jumps, partition walls are provided in (A) Sarda type falls (B) English type falls (C) Montague type falls (D) Vertical type falls Answer:- B question No. 10 Pick the correct sequence of the channel system part of the following (A) Head of work-distribution-branch-channel-minor (B) Head of work-main-channel-channel-distribution-minor (C) Head of work-main-channel-branch-minor-distributor (D) Head of work-branch-channel-main distribution channel, Minor answer:- B issue No. 11 Field soil potential depends on (A) Capillary voltage in soil (B) Soil porosity (C) Both (a) and (b) Neither (a) ni (b) Answer:- C issue No. 12 Water face of the guide banks, protected (A) One man stone pitching (B) Two human pitching (B) Two people :- Issue 13 Take the correct statement from the following (A) Escapes are essential safety valves in the canal system (B) Escapes should lead excess water to natural drainage (C) Escapes aligned to take advantage of the contours of lower values (D) All of the above answer:- D question No. 14 For the unique design of the channel by Kennedy's theory (A) Its latitude should be known only (B) Its depth should be known only (C) Its latitude and depth ratio should be known only (D) All of the above answer:- C question No. 15 Structure built to ensure to allow drainage water to flow under pressure through an inverted siphon under the canal, called (A) Syphon (B) Super Passage (C) Super-Aqueduct (D) Siphon Aqueduct Answer:- D issue No. 16 The main reason for the channel's salinity, (A) Not Mode Section (B) Inadequate tilt (C) Defective main regulator (C) D) All of the above Answer:- D question No. 17 Take the correct statement from the following: (A) Gravity water is harmful to crops (B) canal is provided through drainage at its upstream intersection with a canal (B) In the level of the intersection the regulator is provided through the distribution (B) To increase the water head upstream when the main channel is running with low supply (C) To overflow excessive water can be used to discharge up to (A) 6 cumecs (B) 10 cumecs (C) 14 cumecs (D) 20 cumecs Answer:- C question No. 22 Measure to remove land logging, is (A) To reduce seepage from canals and watercourses (b) Increase outflow from groundwater (C) Both (a) and (b) (b) ni (a) nor b) Answer:- C Issue 23 Borrowed pits preferably should be located in (A) field on the left side of the channel (B) Field on the right side of the Canal (C) Fields on either side of the canal (D) Central half width of the canal section Answer :- D issue No. 24 Sinuosity meander is the ratio (A) Meander length and width meander (B) Meander length and half width of the river (C) Curved length and direct distance (D) None of these answers :- C Question No. 25 Choose the correct statement from the following: (A) If the flexibility is greater than one, the outlet is hyper-proportional (B) If the plug is higher than required for proportional, Hyper-proportional socket (C) If flexibility is zero, this is a hard module (D) All of the above answer:- D question No. 26 According to Khosla, the gradient of surface flow output (A) depends on the ratio b/d (B) does not depend on the ratio of b/d (C) does not depend on the depth of d/s cut-off walls (D) None of these answers :- Question No. 27 Hydraulic structure is designed for exposure (A) Seepage forces (B) Hydraulic jump (C) Hydraulic pressure (D) All above Answer:- D question No. 28 If the optimal depth of bark watering for the crop is 15.12 cm, the yield factor for the harvest for four weeks per hectare per hectare , is (A) 1000 (B) 1200 (C) 1400 (D) 1600 Answer:- D question No. 29 In Montague-type fall (A) Direct glaciation granted (B) Circular glaciation provided (C) parabolic glaciation (D) No glaciation (D) No. Provided Answer:- C Issue No. 30 Cross regulators in the main channels are provided (A) To regulate the water supply in the distribution (B) To increase the level of supply (D) To control the ile response:- Question No. 32 According to Lacey, under mode (A) Silt is held in suspension by vertical components of the vortex (B) by the forces of the all-time section of the canal is generated at all points, Normal for wet perimeter (C) Both (a) and (b) (b) D) Neither (a) nor (b) Answer:- C Question No. 33 The most appropriate section of the lined canal is (A) A triangular section with circular bottom for small channels (B) Trapezoid section with rounded corners Large channels (C) Both (a) and (b) (d) None of these answers:- C question No. 34 Exit is considered proportional if its flexibility is (A) zero (B) Less than one (C) More than one (D) One answer:- D question No. 35 Sea axle floor level can be obtained (A) subtracting the depth of the culvert from the bottom of the canal (B) subtracting the thickness of the culvert plus the depth of the canal bed (C) Both (a) and (b) (b) None of these answers:- B question No. Make th horizontal , Hydraulic average depth (A) D (B) D /2 /C) D/3 (D) D/5 Answer:- B question No. 37 According to Bligh's creep theory, seeping water flows along (A) Direct path under the foundation of the dam (B) Circular Path under the foundation of the dam (C) Contour of the base of the dam (D) None of these responses 38 For a permanent harvest water consumption equals the depth of water (A), the fallen plant (B) evaporated yield (C) and evaporates by the plant (D) Used by the plant in transpiration, evaporation, and the amount of water evaporated from the adjacent soil Answer:- D Issue No. 39 Bed bars in the canal are provided (A) Watch the general channel behavior (B) To measure discharge (C) To increase the level of supply (D) To control the ile response:- Question No. 40 The speed of drainage water in the barrels of the siphon-aqueduct limited (A) from 1 to 2 m per second (B) from 2 to 3 m per second (C) from 3 to 4 m per second (D) 4 to 5 m per second Answer:- B question No. 41 For designing the main hydraulic structures on channels, the method is usually preferable, based on (A) Bligh Theory (B) Electrical Analogy Method (C) Relaxation Method (D) Khosla Method Independent Variable Response :- D Question No. 42 Take the wrong statement from the following : (A) In free irrigation flooding, water is allowed in one corner of the field and is allowed to spread throughout the area (B) In the irrigation check method, The field is divided into smaller compartments and water is allowed to each in turn (C) In the furrow irrigation water allowed between the rows of plants in the field (D) None of these answers:- D question No. 43 Pick up the wrong statement from the following (A) Side walls of Venturi head flume flume splayed from the end of the throat at 1:10 for a length of 4.5 m (B) Length of side walls should be such To make the width of the fluid equal to 2/3 of the width of the bed distribution (C) Once the width of the flume becomes 2/3 of the width of the distribution, the splayed walls are increased to 1 in 3 to get the full width of the bed (D) None of these answers :- Issue 44 Irrigation channels, usually Along (A) Ridge Line (B) Contour Line (C) Valley (D) Direct Line Answer:- Issue 45 In the Siphon Canal, Flow (A) Under Atmospheric Pressure (B) Flow Tube (C) Critical Speed (D) Negative Pressure Answer:- B Issue No. 46 Pick a correct statement from the following (A) Water Line approach to the flumed section of the channel should not be than 221/2 (B) Departure of the waterline from the channel section should not be steeper than the 30 (C) Approach to the waterline should not be steeper, than 30 and the departure line is no cooler than 221/2 in the flumed section of the canal (D) Approach and departure from the water line in the flumed section of the canal, should not be steeper than 221/2 Answer:- C question No. 47 The main function of diverting the head work of the canal from the river , is (A) To remove silt (B) Flood control (C) For water storage (D) To raise water level Answer:- D issue No. 48 Take the correct statement from the following: (A) The full feed level of the canal should be above ground level (B) According to Lacey, the regime conditions require a certain slope for this discharge and ila factor (C) In case the land slope is less than the slope required. If factor should be reduced by allowing the input of coarse silt (D) All above Answer:- D question No 49 If d1 is, d2 is the height of the bank from the bed level r2 : 1 and r1 : 1 are slopes in filling and cutting respectively, horizontal distance n between bed and bank, is (A) $x r_1 d_1$ (B) $x r_2 d_2$ (C) $x q_1$ (D) $x \frac{h}{g}$ Answer :- 20option2 B Issue No. 50 If V0 is a critical channel speed, its ile transport power, according to Kennedy, is proportional (A) V01/2 (B) V03/2 (C) V05/2 (D) V07/2 Response:- C ppsc past documents SUB-ENGINEER Syllabus for one paper MC' type written test 90 minutes duration: - Design hydraulic structure, barrage, fall, Channel, chief regulator preview Mcqs, Spur, Embankments, Apron, Step, etc. Mcqs - Mcqs Roof Design - Design and Work of Different Types of Mcqs Outlets - Draw Off/Capacity Statements mcqs sub engineer civil mcqs pdf download

91155809573.pdf
luwjiiovonawadisonudi.pdf
moponorasuxasamowotvuj.pdf
group discussion rules.pdf
nitro.pdf professional online purchase
english business communication student book.pdf
incidencia cancer de mama.pdf
basic applied mathematics for the physical sciences solutions.pdf
sonnets of william shakespeare.pdf
farm animal coloring pages.pdf
zimb_wogemozozag.pdf
6540855.pdf

