Engineering Subordinates Departmental Accounts

Examination

Session 10/2016

Paper-1

(Works Accounts for Electrical Candidates)

Note:

1) Attempt all the questions and part of a question must be attempted continuously at one place.

2) Rough work should be done on the space provided for in the answer sheet at Page-2.

3) Missing data, if any, may be assumed but must be indicated specifically in the answer.
Question 1(a)—State the competent Authority in respect of following cases giving reference of Sr no of Delegation of Power of PSEB—

1) To convey technical sanction to detailed estimate for domestic, commercial and industrial service connections.

2) To convey administrative approval for works expenditure for augmentation of sub-station and transmission lines mains & sub mains.

3) To approve administratively and convey technical sanction to detailed estimate for special repair of Board’s vehicle chargeable to revenue.
   Also discuss the conditions attached to these delegated powers.

Question 1(b)—Explain the procedure for preparation and sanction of estimate for release of new connection.

(Marks=12+8)

Question 2(a)—Explain in detail instructions regarding calculation of payment of compensation to work charged and regular employees against fatal and non-fatal accident.

Question 2(b)—Explain the Account Head following:

a) 14.621
b) 24.110
c) 28.401
d) 28.870
e) 61.901

(Marks=10+10)
Question No.3 (a) Explain briefly different kinds of leave that are admissible to work charged employees. Mention the competent authority that can sanction these leave and the extent.

Question 3(b) What are the fundamentals for commencement of works. What are its exceptions?

Question 4 (a) What is the procedure for recording measurement in the measurement book and how the checking and security of measurement book is made?

Question 4 (b) Explain IUT bills. How it is prepare.

Question 4 (c) What are the mistakes committed in recording measurement in the measurement book?
Question 5 Write short notes:

(1) Instructions regarding Mtc. of vehicle log book.
(2) Connected load Register.
(3) Register of dismantlement & Scrap Register
(4) Service Register

प्रश्न 5 संबंधित लिखित नोट लिखें

1) जेपीएफ़ की लागर घंटा लिप्त मर्मती उपादन
2) बुलेटिंग लैड जिसमें
3) डिसंटेल्डलैड में मर्मतें विस्तार;
4) सर्वप्रथम जिसमें

( Marks=5x4)
Roll No..........................  
Time allowed: 3 Hrs. 
08102016/20  
Max. Marks: 100 

Engineering Subordinates Departmental Accounts 
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Session 10/2016 
Paper-1 
(Works Accounts for Civil Candidates) 

Note: 
1) Attempt all the questions and part of a question must be attempted continuously at one place. 
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3) Missing data, if any, may be assumed but must be indicated specifically in the answer.
PAPAEER-1
(Works Accounts for Civil Candidates)

Time allowed: 3 Hrs Max. Marks:100

Note

- Attempt all the question and part of a question may be attempted continuously at one place.
- Rough work should be done on the space provided for in the answer sheet at Page No.2
- Missing data, if any, may be assumed but must be indicated in the answer.

Q.No.1 Work out per KM rate of PSPCL vehicle for PSPCL work as well as private work from the data given below:-

i) Life of vehicle 7 Years
ii) Capital cost of vehicle Rs.7,00,000
iii) Estimated Annual mileage 70,000 KM's
iv) Value of garage Rs.50,000

Direct charges (Annual)

i) Pay of driver Rs.60,000
ii) Repair & maintenance of vehicle Rs.12,000
iii) Repair & maintenance of garage Rs.8,000
iv) Oil Rs.1,10,000

Indirect charges (Annual)

i) Depreciation Rs.70,000
ii) Interest 13.50%
iii) Supervision charges 10%
iv) Departmental charges 27.50%
Q.No.2
(a) Detail the procedure for dealing with shortage of material received from suppliers & replacement of defective material?

(b) What do you understand by work order?

(Marks=15+5)

Q.No.3
Define the following

(i) Vehicle/Lory Log book
(ii) Dismantlement Register
(iii) Register of Scrap
(iv) Out turn statement
Q.No.4  
(a) Distinguish between imprest & temporary advance detail the procedure for issuing, adjustment and closing of imprest and temporary advances?

(b) When it is not necessary to record entries in the M.B?

Q.No.5  
(a) What do you understand by initial record of works.

(b) Distinguish between the following  
(i) File and folder 
(ii) RAM and ROM
Engineering Subordinates Departmental Accounts

Examination

Session 10/2016

Paper-2

(Consumer Accounting, Banking Instructions & Sales for Electrical Candidates)

Note:

1) Attempt all the questions and part of a question must be attempted continuously at one place.

2) Rough work should be done on the space provided for in the answer sheet at Page-2.

3) Missing data, if any, may be assumed but must be indicated specifically in the answer.
Engineering Subordinates
Paper II
(Consumer Accounting, Banking Instructions and Sales for Electrical Candidates)

Ques.No.1
a. Is it necessary to prepare separate pay-in-slips for Cash, Cheques, DDs for depositing the money in banks? If yes, please explain with relevant provisions.

b. What is required to be done if bank credit advice gets delayed?

c. What is the duty of Cashier of a DS Sub Division in case of direct collection of revenue from consumers by banks?

d. Give the duties of SDO/Xen in daily of Cash Book.

Marks: 5x4=20

Ques.No.2
a. Calculate the connected load and charges recoverable from NRS consumer having sanctioned load of 4.560 KW under VDS Scheme declared vide commercial circular no.22/2014 and applicable for DS and NRS consumers.

| Lamps       | 28 |
| Fans        | 15 |
| Wall Sockets | 22 |
| Single Phase Power Sockets | 3 |
| Three Phase Power Sockets | 1 |
| Air Conditioners | 2 |

b. Prepare a bill of PSPCL employee residing in Municipal Limits from the following data:

<table>
<thead>
<tr>
<th>Drawing Basic Pay Rs.13,200/- p.m including Grade Pay of Rs.3,800/-</th>
<th>Current</th>
<th>Previous</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date of Reading</td>
<td>08.09.2016</td>
<td>10.07.2016</td>
</tr>
<tr>
<td>Meter Reading</td>
<td>4930</td>
<td>4465</td>
</tr>
</tbody>
</table>

Marks: 10x2=20
Ques. No. 3
Give a brief explanation of the followings:
I. Essential Services.
II. Contract Demand.
III. Demand Factor.
IV. Energy Consumption Variation Register.
V. Connected Load.

Marks: 4 × 5 = 20

Ques. No. 4
a) What steps are required to be taken in case of consumers whose connection have been disconnected for unpaid dues so that that amount can be recovered in case the premises/property is sold.
b) What are the instructions for allowing installments for supplementary assessments and state the competent authority for such allowance?
c) Can installments be made of current bills? If yes, state the competent authority.

Marks: 5 + 10 + 5 = 20
8) मेरे बंधु के घर आपकी माता दिनांक से बेटी premises देख मिला है पर फिर कानून से भ्रष्ट बनाए रहीं त्यों तो आपित के लिए इस घटना की हिलाई की जरूरत क्यों है?

9) महाशरीरी मानवता द्वारा ठहरने वाली विसंग झुंड इकाइयां अधिकांश वर्ग अधिक उपयोग हैं।

१०) वह गुलाब फिल्ड में अंदर विसंघ झुंड से हिला इंग्लिश से स्वतंत्र नहीं लगा है? इसलिए मानवता आपने अपनी जीवन कैसे बेहतर करें?

संयोजन: $5+10+5=20$

Ques. No. 5

a) What is the manner of service of provisional order of assessment?

b) What are the grounds for establishing the case of theft of energy?

Marks: $10\times 2=20$

भूमिका 5

(१) आपकी अनुपालन, अवधि के संबंध में लक्ष्य के लिए तिमाही क्यों?

(२) बिस्तरी से ऐसा है भ्रष्ट करने वाले के लिए अपना योग कैसे?

संयोजन: $10\times 2=20$