

Departmental Accounts Examination
For
Engineering Officers
Paper-I

16/12/19/52

Roll No.....

(Works Accounts)

Time Allowed: 3 hours
100

Max. Marks :

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

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

Missing data, if any, may be assumed but must be indicated specifically in the answer.

Support your answer with relevant rule/regulation.

Q.1

- (a) For what type of items single tender can be invited directly from concerned manufactures/suppliers.
- (b) Can pre-bid conference be held with intending/prospective tenderers? Please explain.
- (c) In which circumstances and by whom due date for submission of tender can be extended as per Works Regulation?
- (d) Who is competent to re -invite tender/drop the tender enquiry and in which circumstances as per Purchase Regulation 2017? 4+4+4+8

Q.2

- (a) Purchasing authority amended the warranty clause of purchase regulation 2017 to which audit objects. Comment.
- (b) Discuss the circumstances in which contract can be cancelled as per Works Regulation.

(1)

P. T. O.

- (c) What will be seen on the screen to bidders during reverse auction?
- (d) What precautions should be observed while granting the imprest?

4+8+4+4

Q.3

- (a) Before taking deposit work in hand what requirements must be met.
- (b) Under what circumstances material can be issued to contractor and what are the conditions.

5+15

Q.4

- (a) What type material related costs and expenses are chargeable to capital works at a location under which capital construction as well as O&M activities are being carried out?
- (b) Detail the procedure for accounting of meters removed from consumers' premises, their return to ME and dealing with irreparable meters.

10+10

Q.5

- (a) What do you understand by IUT transaction? Detail various IUT transaction codes with their classification.
- (b) What factors should be taken into consideration while computing interest on funds utilised during construction stage?

10+10

DEPARTMENTAL ACCOUNTS EXAMINATION FOR

17/11/2019/113

Roll No. _____

ENGINEER OFFICERS

SESSION 11/2019

PAPER-2nd

(SERVICE RULES AND REGULATIONS)

Time allowed: Three Hrs.

Maximum Marks :100

Books allowed:

As per syllabus issued vide Office Order No.23/Exam.120/Vol.3 dated 16.5.2014.

NOTE

- 1) Attempt all the questions and part of a question must be attempted continuously at one place.
- 2) Support your answer with relevant rules/regulations.
- 3) Rough work should be done on the space provided for in the answer sheet at Page-2.
- 4) Missing data, if any, be assumed but must be indicated specifically in the answer

1(a) A female employee of the PSPCL marries a person of Canadian Nationality. Is there any violation of any rule or regulation?

(b) Mr P is on deputation with union territory, Chandigarh administration. Whether he will be governed by the employees conduct regulation of the PSPCL or corresponding rules of the borrowing authority?

(c) How the payment of GPF is made on the death of Corporation employee when he did not leave any member of his family behind?

(d) What is meant by communication of Orders under the employee punishment and appeal regulation 1971?

(e) What are the provisions regarding punishing the employee of the PSPCL whose services have been lent to the Central or State Government etc.

(Marks 3+3+3+5+6=20)

①

P.T.O.

2. Fix the pay of an employee till 31.12.2011 who's service details are as under:

Basic pay as on 1.1.1996. RS 8825/-
(as JE in pay scale of rupees 7750/14500)

DNI. ∴ 01.06.1996

EOL. ∴ 1.4.1996. to 31.5.1996

Promoted as AE on 26.07.1996

Two increment stopped with future effect on 01.02.1999.

23 year advance promotional increment due on 01.06.00.

One increment stopped without future effect vide office order dated 15.5.2003.

Two increment stopped without future effect vide office order issued on 20.02.2004.

Passed Departmental Exam for engineer officer on 30.04.2002.

Promoted as AEE on 01.01.2001.

(Marks 20)

3..(a) A corporation employee who is allotted Corporation accommodation of higher status to which he is entitled by the virtue of status of post held by him at his own interest . What rent should be deducted and also give relevant regulations ?

(b) Give comments:

(i) . An employee who got married after his retirement died. His widow Claimed family pension, which was objected by Ao/ pension.

(ii) 30 days commuted leave was applied by Yashpal for the treatment of his wife which was sanctioned by Xen.

(iii) A female employee applied for 14 days special leave for undergoing tubectomy operation which was rejected by SE with the objection not covered under any instructions.

(iv) A corporation employee cancels the nomination in favour of his mother on his getting married. . On his death amount of GPF was proposed to be paid to the mother as no fresh nomination was made by him while getting the nomination favouring mother cancelled.

(v) . Copy of oral statement given by an employee in his defence was not provided to the presenting officer

(Marks 5+15(5 x 3)=20)

②

P.T.O

4. (a) Write a DO letter from Director/ Distribution to all the Chief Engineers/ Distribution at the start of summer season to great up their resources to meet the challenges of supplying power with minimum interruption.

(b) (i) What is hexadecimal number system

(ii) Differentiate between analogue and digital computer.

(iii) Differentiate between application software and system software.

(c) How many different type of views get on the PowerPoint screen? What is the extension for saving a file in PowerPoint?

(d) State the grounds on which orders of punishment can be revised by the competent authority.

(Marks 5+6+4+5=20)

5. (a) Explain the meaning of service which is countable for pension

(b) Can a person claim gratuity if he is charged with the offence of murdering the government employee. Explain with instruction.

(c) Provisional pension departmental of judicial proceedings maybe pending

(d) Under what circumstances pension ceases to be payable and how it can be released?

(Marks 7+4+5+4=20)

Roll No. _____

18/11/2019/88

DEPARTMENT ACCOUNTS EXAMINATION FOR ENGINEERING OFFICERS

PAPER-3rd (Revenue Accounts)-Session 11/2019

Time Allowed: 3 Hours

Max. Marks: 100

Books Allowed

As per syllabus issued vide Officer order No.23/Exam.120/vol.3 dated:16.05.2014

- Note: a) Attempt all questions and part of a question must be attempted continuously at one place.
b) Reference of relevant Rules/Regulations must be indicated in answers.
c) Missing data, if any, may be assumed but must be indicated specifically in respective answer.
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Q.No.1

Explain the following:

- i) Cluster Sub Stations
- ii) Harmonics
- iii) Net metering for Grid Interactive Roof Top Solar Voltaic Power Plants
- iv) Supply and use of Electricity in Multi Storied Building

Marks:(5x4=20)

Q.No.2

a) Can an electric connection of DS category be released to a person who has unauthorized occupant of Government land? –Comment.

b) Discuss the instruction of PSPCL, in case MDI reading or KVAH consumption is not available.

c) What steps should be taken for reduction of T&D. loss and improvement of consumer services.

Marks:(5+5+10=20)

Q.No.3

What are the latest instructions regarding?

- a) Reduction in Sanctioned load/demand.
- b) Issue of first bill to a new released electricity connection.
- c) One Connection in one premises.
- d) Energy Audit for Industrial Units.
- e) Checking "Under billing of High End Consumers".

Marks:(4x5=20)

①

P.T.O

- Q.No.4 a) Explain the manner for serving the order of provisional assessment and means of delivery of notice, order or document to persons/consumers.
- b) Explain the manner for intimation of Failure of Supply and Intimation of Shut Down to PSPCL consumers.
- c) What Exemption are allowed in electricity supply to the Industries located in the Goindwal Nucleus Industrial Complex ?

Marks:(5+5+10=20)

- Q.No.5 Prepare Bill, showing the due date and late payment surcharge applicable after the grace periods (i.e payment within one week and Payment beyond one week), as per the following data:

Nature of Industry: Fertilizers-Large Supply

Admissible Voltage: 66KV Supply Voltage: 66KV

Contract Demand: PIU=35000KVA

General=2916KVA

Total Contract Demand=37916KVA

Sanctioned Load =43024KW

Line CT Ratio=300/1

Meter Multiplier=1 Metering at 66KV

Meter Voltage Ratio=66000/110

Meter Rentals: Rs.NIL, Service Rent=NIL

Bill issue date: 02-05-2019 .

Date of Reading:

Old 31-03-2019

New 30-04-2019

Readings:

	MDI	KVAH	KWH
Old	39.64	328572	318510.35
New	41.24	354952.50	343869.25

SOP tariff, Fixed charges, Surcharges, HT rebates. Punjab Govt. Subsidy, Electricity Duty, Infra Cess, Octroi, Cow Cess etc. shall be applicable as per rules. The connection falls within Municipal area limits.

Marks:(20)

19/12/19/44

Roll No. _____

Departmental Accounts Examination for Engineer officers

Paper-4th (Acts and Labour Laws)

Session 11/2019

Time Allowed: 3 hours

Max. Marks-100

Books Allowed:- As per syllabus issued vide office order no/23/Exams dated 16.5.2014.

Note:-

- Attempt all the questions and part of a question must be attempted continuously at one place.
- Support your answer with relevant rules/regulations.
- Rough work must be done at space provided for in the answer sheet at page no.2
- Missing data if any may be assumed but must be indicated specifically in the answer.

Q-1. (a) Which type of establishments are covered under factories Act. (M-5)

(b) Define "Adult Consumption Unit" (M-5)

(c) Write short notes on following:-

1. Weekly rest to workman

2. Attendance and late coming.

(M-2x5=10)

Q-2. (a) What fine could be levied if a buyer does not furnish the amount of interest accrued and remaining unpaid at the end of accounting year in his annual statement of accounts? (M-4)

(b) What is time period for supply of information. (M-6)

(c) Write various benefits available to Members under EPF Scheme-1952. (M-10)

(1)

PTO

- Q-3 (a) Explain the Term "Duty to supply on request" under electricity Act-2003. (M-10)
- (b) What reliefs are provided under consumer protection Act when the defects Specified in the complaint are proved? (M-10)
- Q-4 (a) A private person met with an electrocuted fatal accident. Work out compensation amount to be payable if the average monthly wages of private person are Rs.10000/- and Age factor is 135.56. (M-10)
- (b) What conditions are to be complied with by a person who has been granted consent to operate industrial plant in Air pollution control Area. (M-10)
- Q-5 (a) Define followings:-
1. Deficiency
 2. Transmission Machinery
 3. Control Equipment
 4. Medium Enterprise for rendering of Services
- (M-4x3=12)
- (b) Appropriate commission found that Distribution licensee is unable to discharge the functions under the provisions of electricity Act 2003. What action could be taken in such case? (M-8)
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