

CENTRAL PUBLIC WORKS DEPARTMENT
Departmental Examination (Without Books) for
Assistant Executive Engineers, Assistant Engineers and
Assistant Director (Horticulture)

OCTOBER – 2020
Accounts-III

Time : 3 Hours

Maximum Marks 100

Attempt all 5 questions. Choices are given internally in questions and marks for each question are indicated in parentheses [] alongside.

All parts of a question shall be attempted at one place, before attempting another question, the part of the question attempted first alone shall be evaluated.

The questions themselves may be attempted in any order.

Abbreviations wherever used, have their usual meanings.

Q1. Objective type questions-Candidates is required to write the Question number and part number and the answer in the answer sheet.

- i) CPWD Engineer of which minimum level can be DDO ?
- ii) Can a CPWD Engineer act both as “Head of Department” and “DDO” simultaneously in an Office of CPWD?
- iii) GST deduction will be classified in the accounts of CPWD Division under the Head _____?
- iv) Building cost Index at Delhi is _____ as on 01.04.2019 with reference to PAR 01.10.2012, as base 100.
- v) There shall be two dates on increments as per 7th CPC, these dates are _____ and _____?

- vi) Lump sum incentive of Rs._____ has been introduced by 7th CPC for acquiring Postgraduate degree or equivalent in Engineering in respective discipline.
- vii) The contractor shall submit an irrevocable Performance Guarantee of _____ of the tendered amount for his proper performance of the contract agreement.
- viii) The Performance Guarantee shall be initially valid up to the stipulated date of completion plus _____ days beyond that.
- ix) As per Clause 2 of Contract total amount of compensation for delay to be paid shall be _____ % per month of delay subject to maximum of _____ of the tendered value of the work/item/ group of items.
- x) CPWD Contract Form_____ is used for supply of materials in CPWD.
- xi) CPWD Contract Form_____ is used for works in which contractors are required to quote a lump sum amount for completing the work in accordance with the given designs, specifications and functional requirements.
- xii) CPWD Contract Form_____ is used for Demolition of buildings.
- xiii) Clause_____ of CPWD Contract Form 8 give incentive to contractor for completing work before stipulated time.
- xiv) What is CSSA and how it is accounted for?
- xv) If CPWD receives Letter of Authorization from client department, in which head the expenditure will be booked?
- xvi) _____ is the Chairman of Central Works Board?

- xvii) Can the works on a specific reference from the Secretariat to the President of India be treated as emergent works?
- xviii) Is it necessary to execute urgent works on work order only?
- xix) Are Emergent works and urgent works one and same thing ?
- xx) Who is technical advisor to GOI ?

[20x1=20]

Q 2. Please indicate with reference to delegation of power in CPWD, the level competent to approve the following(Attempt any five):

- i) If a purely temporary structure is dismantled who is the competent authority who has full powers if the structure is to be sold at lower than reserve price in CPWD.
- ii) How much is the power of CE/CPM/PM to accord Administrative Approval and Expenditure Sanction to minor works pertaining to up gradation etc. for residential and non-residential buildings of Ministry of Urban Development?
- iii) How much is the power of SE to accord technical sanction to detailed estimate and issue NIT/Composite NIT?
- iv) How much is the power of AE/AEE to accept Single bid/Tender against open tender of maintenance and construction?
- v) Who in CPWD has full powers to accept tenders for split up components?
- vi) Who in CPWD has full powers to accept arbitration awards?

- vii) How much is the power of SE to accord approval for pre-investment activities.
- viii) Who in CPWD has full powers to grant extension of time and to levy compensation.

[5x3=15]

Q 3. Write short notes on following (Any five of the below):

- i) Necessity of e-measurements.
- ii) Employment of daily labour through a contractor in CPWD.
- iii) Subletting of labour part by CPWD contracts without approval of Engineer in Charge.
- iv) Actions to be taken if the Contractor is a Company and company is wound up due its faults or the Contractor goes insolvent.
- v) Grant of secured advance on costly but perishable items. Explain whether it is possible and how will you give it ensuring interest of Government because the Contractor will not be able to execute the work without it.
- vi) What actions are to be taken if the work cannot be started due to reasons not within the control of the contractor within 1/8th of the stipulated time?
- vii) The responsibilities of contractor for compliance of provision of the minimum wages act 1948 under CPWD Works Manual.

[5x5=25]

Q 4. Differentiate between (Any three)

- i) Action under Contract Clause 3 and Clause 14 of CPWD Contract Form 8.
- ii) Permanent Imprest and temporary advance
- iii) Secured advance and mobilization advance
- iv) Contract Clause 10 C and 10 CC
- v) Horticulture training avenues and their work culture
- vi) Intelligent building and Green Building
- vii) Ground water recharge and disposal of water in modern buildings

[3x10=30]

Q 5. Write Short note on

Intelligent Buildings Vs Environment friendly buildings

Or

CPWD is just not a building construction Department but an Organization engaged in quality construction of works of all nature throughout India and abroad.

[1x10=10]