

## **INTEGRAL COACH FACATORY**

Written Examination for formation of panel for the Group 'B' post of AMM  
against 30% quota

Date of Examination: 01/08/2017

Duration: 3 Hours

Total Marks: 150

Time: 10.00 hrs. to 13.00 hrs.

### **PAPER-I: PURCHASE MANAGEMENT & GENERAL KNOWLEDGE**

#### **INSTRUCTIONS TO CANDIDATES**

1. Question No.1 is compulsory. Answer any FIVE questions out of remaining questions.
2. Mobile phones, digital watches, digital diaries and such gadgets are strictly prohibited. Carrying any of these gadgets would lead to disqualification.
3. Use of calculator is allowed for calculations. Each stage of calculation should be clearly shown for evaluation of that answer.
4. Level of details in the answers should be commensurate with the marks allotted for the question.

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**Q.1 (A)** Differentiate between the following (Any SIX):

**12**

- i) CGST and SGST.
- ii) Purchase preference and price preference.
- iii) Exemption and waiver of EMD.
- iv) Bill of entry and bill of lading.
- v) Advance drawal and late charge.
- vi) CFR and CIF contracts.
- vii) Deen Dayalu coaches and Antyodaya coaches.
- viii) Agreements and contracts.

**(B)** Indicate whether following statements are TRUE or FALSE (any SIX):

**6**

- i) Powers of PCMM for procurement of goods/services from GeM are upto ₹ 50,000.00 through any of the available suppliers on the GeM in all cases.
- ii) In non-severable contracts, liquidated damages cannot be levied for delay for part supply made within the total delivery period.
- iii) Concept of token LD is not a part of IRS conditions of contract.
- iv) For an item for which approved list exists, developmental order can be placed for a maximum quantity of 20% of NPQ.
- v) Security deposit can be deducted from the pending bills of the suppliers.
- vi) In case of receipt of single offer in response to open tenders, re-tendering can be dispensed with if the urgency is certified at SAG level.
- vii) Procurement through Spot Purchase Committee does not come under GM's negative powers.
- viii) All purchase orders issued at ICF are charged to the Purchase Grant.

- (C) Write full forms of the following (Any TEN): 5
- |           |          |            |           |
|-----------|----------|------------|-----------|
| i) GeM    | ii) IVRS | iii) PACE  | iv) LHB   |
| v) GSTN   | vi) NEFT | vii) IGNOU | viii) FRP |
| ix) IRCTC | x) RVNL  | xi) IRIEEN | xii) ISO  |
- (D) Name any three for each of the following: 12
- i) Agencies of inspection.
  - ii) Agencies of procurement.
  - iii) Organisations issuing specifications.
  - iv) Agencies approving vendors for Indian Railways.
- Q.2** (A) Data of SS sheets 3 mm thickness required to manufacture partition frames of LHB and EMUs coaches is as under: 10
- Production programme for 2017-18: LHB coaches – 650 nos.  
 EMU coaches – 132 nos.
- Production programme for 2018-19: LHB coaches – 900 nos.  
 EMU coaches – 92 nos.
- PCRT: LHB coaches - 2100 kg, EMU coaches - 2450 kg  
 Coaches produced upto 30.06.2017: LHB - 55, EMU - 12  
 Stock in depot on 30.06.2017: 220 MT  
 Advance drawal: 160 MT  
 Covered dues against developmental order: 50 MT  
 Covered dues against regular orders: 580 MT
- Work out the quantity to be tendered towards requirements of 2017-18 and 2018-19.
- (B) Name any 8 important performance parameters, which are considered by the Railway Board for awarding the Stores Efficiency Shield. 8
- (C) What is the effect of the clause ‘This is without prejudice to the other rights of the Purchaser under the contract and under the law’ included at the time of cancellation of a purchase order on risk purchase basis? 3
- (D) Legally, what is the difference between letter of acceptance and counter offer? 2
- Q.3** (A) Discuss the effect of GST on calculation of import duties. 7
- (B) State briefly how following are procured (Any FOUR)? 8
- i) 10 mm steel plates.
  - ii) Axles for LHB coaches.
  - iii) Train lighting batteries.
  - iv) High speed diesel.
  - v) Aluminium composite panels.
- (C) What the powers of PCMM for issue of special limited tenders under following circumstances? Also indicate in each case whether finance concurrence is required or not? 4

- i) Under normal circumstances.  
ii) For safety items.  
iii) For items appearing in approved list.  
iv) In emergencies.
- (D) In a tender valuing ₹ 510 lakhs, TC recommendations are put up in two parts. In first part of TC recommendations, the value is ₹ 390 lakhs and in second part of TC recommendations, the value is ₹120 lakhs. Who will be the competent authority to accept the TC recommendations for two parts and why? 4
- Q.4** (A) A purchase order for an item was placed on firm A for 1000 nos. @ ₹ 800/- + 12.5% ED + 5.5% VAT + ₹ 50/- freight per piece. Firm A failed to supply the ordered quantity and risk purchase order was placed on firm B @ ₹850/- + 12.5% ED + 5% VAT + ₹ 40/- freight per piece. This firm has also defaulted and then fresh purchase order at his risk and cost was placed on another firm C @ ₹860/- + 12.5% ED + 5% CST + ₹ 50 /- per piece. 6
- Calculate the risk purchase amount recoverable in the above example and indicate the firm from whom it is recoverable?
- (B) State any three categories of items for which tenders can be finalised without recommendations of tender committee even if the value of purchase exceeds ₹ 45 lakhs. Also indicate the powers available to PCMM for purchase of such items. 6
- (C) What is the procedure of payment through Letter of Credit? What are the documents to be normally submitted by the supplier while claiming LC payment in an import contract? 7
- (D) What are the aspects to be examined while considering requests of suppliers to extend delivery date and waiver of liquidated damages? 4
- Q.5** (A) Briefly explain the various types of payment terms adopted in supply contracts. 8
- (B) Details of a purchase order for supply of a copper cable are as under: 6
- i) Basic rate ₹1000/- per metre, ED extra @ 12.5%, packing extra @ 2%, forwarding charges extra @ 1%, CST extra @ 2% against form C or else 5%, freight extra @ ₹ 120/- per metre.
- ii) The above rate is based on HZL's copper price of ₹350/- per kg and is variable in a ratio of 1:1.10 for variation in HZL's copper price. Copper price prevailing one month prior to the date of inspection will be considered for application of PVC.
- If the firm offered the cables for inspection on 31.05.2017 and HZL's copper prices during the months of April 2017 and May 2017 were ₹ 336/- and ₹ 362/- per kg, respectively, work out the all inclusive rate payable to the firm.
- (C) What are the improved passenger amenity features provided in Deen Dayalu coaches and Antyodaya coaches manufactured by ICF? 5
- (D) What are the canons of financial propriety? 4

- Q.6 (A)** What are the recent guidelines from the Railway Board in respect of effect of introduction of Goods and Services Tax law (GST) on the supply contracts placed before 01.07.2017 under following circumstances: **9**
- i) Purchase orders with original delivery period before 30.06.2017 and material supplied after 30.06.2017 during extended delivery period.
  - ii) Valid purchase orders with delivery period after 30.06.2017 and material is supplied after 30.06.2017 within original delivery period or extended delivery period.
  - iii) In contracts where SVC is specifically mentioned as 'Not Applicable'.
- (B)** Briefly explain any TWO of the following conditions of IRS conditions of contract: **10**
- i) Risk purchase.
  - ii) Removal of rejected materials.
  - iii) Risk in Stores.
- (C)** Explain: Reverse auction. **4**
- Q.7 (A)** Discuss the salient provisions of the Official Languages Act? **10**
- (B)** Translate into Hindi: **5**
- The value of purchase is ₹ 388.35 lakhs. Acceptance/rejection/modification of recommendations of the Tender Committee is within the competence of Chief Materials Manager.
- (C)** What do you understand by digital signatures? Who issues the digital signature certificates and what is their significance in Stores working? **8**
- Q.8 (A)** What is manufactured in the following production units of the Indian Railways? **3**
- i) RWP, Bela
  - ii) CLW, Chittaranjan
  - iii) RCF, Kapurthala
- (B)** What are the various categories in which vendor registration is granted to the firms on railways? **4**
- (C)** Write short notes on any FOUR of the following: **16**
- i) Objectives of the Stores department.
  - ii) Standard classification of stores.
  - iii) Long term contracting.
  - iv) iMMS.
  - v) GFR.
  - vi) Zero based budgeting.

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