

## H.P. BOARD OF DEPARTMENTAL EXAMINATIONS

DEPARTMENTAL EXAMINATION FOR PRINCIPALS & OTHER TECHNICAL OFFICERS OF  
ITI's DEPARTMENT OF TECHNICAL EDUCATION, VOCATIONAL & INDUSTRIAL  
TRAINING OF HIMACHAL PRADESH.

PAPER NO. 3

SESSION NOVEMBER, 2019

TIME ALLOWED: 3 HOURS

MAXIMUM MARKS: 100

- NOTE :
1. Attempt any five Questions
  2. No reference books are allowed
  3. All Questions carry equal marks

- Q. No I**
- a) What do you mean by Craftsman Training Scheme?. What are its objectives? Explain its revised guidelines. (15 Marks)
  - b) Describe at least 10 different functions of National Council for Vocational Training. (5 Marks)
- Q. No II**
- a) Define Apprenticeship, what are the qualifications for being engaged as an apprentice and Duration of Apprenticeship Training? (10 Marks)
  - b) How the Apprenticeship contract terminated? (5 Marks)
  - c) What are the objectives of Apprenticeship Training? (5 Marks)
- Q. No III**
- a) Define Product layout. What are its Advantages and Disadvantages? (10 Marks)
  - b) What do you mean by inventory control? Explain Computerized Inventory Control System and Three -Bin- Systems. (10 Marks)
- Q. No IV**
- a) What are the legislative provisions relating to safety and health in industries? (5 Marks)
  - b) What are the important provisions in the factory Act 1948? (10 Marks)
  - c) What actions are initiated against management for violation of the provisions of factory Act 1948? (5 Marks)
- Q. No V**
- a) Define Small, Medium and Large scale industries. What are its role in the Economic Development? (10 Marks)
  - b) What is the incentive given by State Government for the establishment of small scale Industries in Himachal Pradesh? (5 Marks)
  - c) What steps should be taken to improve the placements of ITI, Pass out in the industries located in and outside Himachal Pradesh? (5 Marks)
- Q. No VI**
- a) How can we promote the Cottage Industries, particularly in the interiors and tribal areas of the State? (5 Marks)
  - b) What are the different incentives being provided by the State Industries Department for the establishment and growth of industries in Himachal Pradesh? (5 Marks)
  - c) Name 5 new Trades which can be introduced in the ITI's to cater to the industrial requirements of the State. (5 Marks)
  - d) What are the sources of raising Capital for establishment of industries? (5 Marks)
- Q. No VII**
- Write short notes on any 4 (four) of the following :-
- (i) Skill Development Initiative Scheme (SDIS) & the MES Courses.
  - (ii) Pradhan Mantri Kaushal Vikas Yojna.
  - (iii) Start up policy.
  - (iv) ABC Analysis.
  - (v) Health and Safety at work place.
  - (vi) Quality Council of India.
- (4x5=20) Marks