

**H.P.BOARD OF DEPARTMENTAL EXAMINATION
DEPARTMENTAL EXAMINATION OF OTHER GAZETTED OFFICERS OF
HIMACHAL PRADESH SESSION APRIL, 2008**

PAPER-3 (Principals of I.T.I.s and other Technical Officers of Industrial Training)

**Time Allowed:3 Hours.
100**

Maximum Marks:

Note:- Attempt any FIVE questions. All questions carry equal marks.

- Q.No.1 How far the Centre of Excellence (COE) scheme in Himachal Pradesh has Succeeded? Express your view- point by taking and examples of one of the Institutes in which the schemes has been implemented.
- Q.No.II What is Apprenticeship scheme? What steps do you suggest for its Improvement as an Assistant- Apprenticeship- Advisor?
- Q.No.III a) Discuss admission procedure in ITI s. Presently the distribution of seats is on
Population basis, should it continue. Give your comments.
b) Write a short note on lateral Entry Schemes from it is and Vocational Education stream to polytechnics.
- Q.No.IV Development of Instructional materials is a pre- requisite to improve ' Quality of Training'. Comment.
- Q.No.V How far the Vocational Training Centres (VTCs) functioning under SCVT Have eased the problem of unemployment amongst the youth in the state? If Not, then what steps do you propose to achieve this goal?
- Q.No.VI What is the constitution of National Council for Vocational Training (NCVTs)
State Council for Vocational Training (SCVT)? Also define their functions.
- Q.No.VII Write short notes on any FOUR.
a) Disposal of waste and affluent under Factories Act.
b) Evaluation of job prepared by the trainee.
c) Certificates of 'merit' awarded by DGET.
d) Licences for Mechanic (M& V) Trainees.
e) Concessions to Trainees.
f) Training in Dual Trades.

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PAPER-4 (Principals of it is and other Technical officers of Industrial Training.)

Time Allowed: 3 Hours.

Maximum Marks:100

Note:- Attempt any FIVE questions. All questions carry equal marks.

- Q.No.1 Industrial Institute interaction is need of the hour in present scenario of the Pradesh. Comment.
- Q.No.II What is meant by public- Private- Partnership (PPP)? Will it yield good results
For the state? Comment
- Q.No.III How will you help a person who wants to set up a small Industrial unit in the State?
- Q.No.IV What do you understand by micro hydel – Power project? What factors Contributed for its inclusion in the priority list of the govt.?
- Q.No.V In what ways the existing cement plants have contributed towards the Economy of the state? Comment.
- Q.No.VI BADDI is upcoming as an hub of industrial activity. In this changed scenario Should the area not be developed as a hub of Technical Education also?
- Q.No.VII Write notes on any FOUR of the following:-
- (i) Future of small scale industries
 - (ii) State Electronic Development Corporation
 - (iii) State pollution Control Board.
 - (iv) Himurja
 - (v) SC/ ST Development Corporation
 - (vi) Advantages of Single window Clearance.

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PAPER-5 (PRINCIPALS OF I.T.I.s)

Time Allowed: 3 Hours.

Maximum Marks: 100

Note:- Attempt any FIVE questions. All questions carry equal marks.

Q.No.1 Draw a rough sketch a workshop layout in **MACHINIST** trade in ITI. The Layout must specifically mention about the names of major machinery having a
a
Gap in meters all around.

Q.No.II Draw a flow- diagram for a job to be undertaken by a **TURNER** trainee in Which maximum number of operations are covered.

Q.No.III How Inventory Control is effective for an Institution? Justify it with an Example of raw- materials to be used in **ELECTRONIC** trade.

Q.No.IV Time Study is good for the health of an Industry. Comment

Q.No.V What steps do you suggest for the Industry to have an eco- friendly look?

Q.No.VI What measures would you take to prevent accidents on moving machinery?

Q.No.VII Write short notes on any TWO of the following:-

- (i) Setting of Standards
- (ii) Types of fire extinguishers and their use
- (iii) Principles of motion economy
- (iv) Operation Sheet.
