Deputy Director, Vocational Education And Training/ Deputy Director, Vocational Education And Training cum Deputy Apprenticeship Advisor (Senior), Maharashtra Education Service, Gr.-A(Technical) in the Directorate of Vocational Education And Training उप संचालक, व्यवसाय शिक्षण व प्रशिक्षण/ उप संचालक, व्यवसाय शिक्षण व प्रशिक्षण-नि-उप प्रशिक्षणार्थी सल्लागार (वरिष्ठ), महाराष्ट्र शिक्षण सेवा, गट-अ (तांत्रिक), व्यवसाय शिक्षण व प्रशिक्षण संचालनालय.

परीक्षेचे टप्पे: लेखी परीक्षा - २०० गुण,

मुलाखत- ५० गुण

-: परीक्षा योजना :-

विषय व सांकेतांक	प्रश्नसंख्या	गुण	कालावधी	दर्जा	माध्यम	प्रश्नपत्रिकेचे स्वरुप
विहित अभ्यासक्रमावर आधारीत (९७७)	१००	२००	एक तास	पदवी	इंग्रजी	वस्तुनिष्ठ बहुपर्यायी

अंतीम गुणवत्ता यादी ही लेखी परीक्षेतील व मुलाखतीतील एकत्रित गुणांवर आधारीत राहील.

-: अभ्यासक्रम :-

Sr.		Торіс						
No.		_						
[1]		Education System in India: Education System in India, National Policies on Education in India and various Committees recommendations, Historical Background of Vocational Education in India. Need for Vocational Education in India. Various Systems of Vocational Education and Training in India, Policies for Technical and Vocational Education, Objective and scope of Vocational Education at + 2 stage, Concept and meaning of work experience and socially useful productive work, Objective and scope of Pre-Vocational Education.						
[2]		Status of Vocational/ Technical Education in Maharashtra:						
L-J	A)	Various Technical and Vocational Education System in the State.						
	B)	World Bank assisted Projects in Technical and Vocational Education.						
	C)	Various Policies and programmes of the State Government for Employment and Self- employment Generation.						
	D)	Various Schemes of Employment and Self-employment by KVIB.						
[3]		Manpower Planning :						
		Human Resource Planning, Elements of manpower Planning, Techniques in human planning, Vocational Surveys and their objectives, Demand estimation of skilled manpower, Role of various Institutes in development of manpower such as NCERT; NIEPA; PSSCIVE; TITI; AICTE; CSTARI; ATI; CIMI; MHRD; DGE&T NCVT; RIE; UGC; IITS; open Universities, NERI; NITIE; SIVE etc.						
[4]		Management of Technical/Vocational Education:						
		Planning perspective on implementation, Internal/external environment management, Resource mobilisation, leadership and decision-making, positive attitude, personality development, human behavior, character and moral qualities of public relation, effective communication, Problem solving techniques, personal management, CPM & PERT techniques, value analysis, SWOT analysis, importance of curriculum development.						

[5]		All Schemes being implemented in the Department of Vocational Education and Training
•	a)	in the State such as: Competencies Based Vocational course at+2 stage (Centrally Sponsored Scheme)
	b)	Bifocal Vocational Courses.
	c)	Pre-Vocational Course (Centrally Sponsored Scheme)
•	d)	Technician (Vocational) Apprenticeship Scheme.
-	e)	Craftsman Training Scheme.
-	f)	Basic Training and Related Instruction Centres (BT and RI).
-	g)	Advanced Vocational Training System (AVTS)
	h)	Trade Apprentices.
-	i)	Evening Classes for Industrial Workers.
•	<u>j)</u>	3 years time bound programme for employment and self- employment.
-	k)	Certificate courses of Maharashtra State Board of Vocational Examination.
-	1)	TRYSEM Training Centres (TRYSEM Schemes)
	m)	Various Scheme for Disabled and Women.
[6]		Selection:
		Process, Significance, various procedures including Psychological Tests and interview etc.
		Procedure of admission in Industrial Training Institutes; Technical High Schools/Centres.
		Procedures for engagement of trade apprentices.
[7]		Placements:
		Requirement of various organisations (Registered./Non-registered, Local/Outside) and
		availability of candidates, Process of Placement, Orientation and Training of new employees.
[8]		Training, Planning and Implementation:
		Role of training Coordinator, Types of training- Classroom, OJT, Apprenticeship Training,
		Linkage with Industries, development of curriculum, development of media for instructions,
		Importance of Industry-Institution-Interaction, Apprenticeship Act, 1961, Various criteria used
		for evaluating the entire Training Programme, Training Manual prepared by DGE&T, Concept
		of Safety and measures of safety in Workshop, Role of C.I.I in training, Fire protection, First-aid
ro1		techniques.
[9]		Performance Appraisal of Trainees: Verious evaluation techniques effective Appraisal Criterio for measurement of skills and
		Various evaluation techniques, effective Appraisal, Criteria for measurement of skills and performance, Methods of appraisal.
10]		Total Quality Management :
		Quality circle, 5S Theory, Kaizen techniques, ISO-9000, ISO-9002, ISO-9003. Machinery
		maintenance, Teaching aids, Teachers Training Programme.
[11]		Material Management:
		Type of stores, purchase, Inventory Control, Stores Manual, Economic Order quantity. Buffer
		stock, Reorder Level.
[12]		Financial Management (With reference to State Government and Technical Institutions):
		Budget, Budgetary process, Budget Performance, Zero-based budgeting, Audit and Cost Benefit
		Analysis, Cost reduction techniques related to training.
[13]		Other relevant topics such as:
		Training Methodologies, various Teaching aids, Entrepreneurship Development Programme,
		Information Technology, Population Education, Environmental Protection, Various Acts viz.
		Factory Act, Workmen's Compensation Act, Apprentices Act 1961, 1973 and 1986, Sales of
		Goods Act etc. Impact of Industrialization and globalization on Training.

दिनांक :२६/११/२०१५ (चं. वि. पवार) अवर सचिव, महाराष्ट्र लोकसेवा आयोग