

MAHARASHTRA STATE BOARD OF VOCATIONAL EDUCATION EXAMINATION, MUMBAI

EXAMINATION – APRIL - 2016 (Two Year Diploma Courses)

GROUP – PARAMEDICAL

TIME ALLOWED – 3 Hrs.

MARKS – 100

SUBJECT – ELECTROTHERAPY AND EXERCISE THERAPY (PR)

<b>Q.1</b>	<b><u>Skill oriented practical questions. (Any Six)</u></b>	<b>60</b>
	<ol style="list-style-type: none"><li>1. Testing the apparatus of ultrasound.</li><li>2. Perform passive movements of shoulder and hip joint.</li><li>3. Application for applying paraffin wax bath to ankle joint.</li><li>4. Taking range of motion with the help of goniometer of elbow and knee joint.</li><li>5. Manual muscle testing for lumbar spine.</li><li>6. Testing and explaining the production of short wave diathermy.</li><li>7. Describe the various techniques of mulligan and maitland.</li></ol>	
<b>Q.2</b>	<b><u>Theory based questions. (Any Two)</u></b>	<b>20</b>
	<ol style="list-style-type: none"><li>1. Describe ohms law</li><li>2. Breathing exercises at different levels.</li><li>3. Describe and production of it</li><li>4. Walking aids</li><li>5. CPM</li></ol>	
<b>Q.3</b>	<b>Oral</b>	<b>10</b>
<b>Q.4</b>	<b>Term Work</b>	<b>10</b>