

**MAHARASHTRA STATE BOARD OF VOCATIONAL EDUCATION EXAMINATION, MUMBAI - 51**

1	Name of Course	C. C. IN Neurotherapy (W. E. F. 2018-19)																																																
2	Course Code	201235																																																
3	Max.No.of Students Per Batch	25 Students																																																
4	Duration	1 Year																																																
5	Type	Part Time																																																
6	No.Of Days / Week	5 Days																																																
7	No.Of Hours /Days	4 Hrs																																																
8	Space Required	Practical Lab = 200 Sq feet Class Room = 200 Sq feet TOTAL = 400 Sq feet																																																
9	Minimum Entry Qualification	1) 10 <sup>th</sup> Pass + any Paramedical Course run by MSBVE OR awarded b University 2) B.Sc. OR Diploma / Degree in Neutotherapy awarded by Recognized Board/ University																																																
10	Objective Of Course	To create a skilled Neutotherapist																																																
11	Employment Opportunity	1) Becomes a helping hand for a senior practitioner to run a Neurotherapy Centre. 2) To create awareness about Neurotherapy 3) To Promote and Practice Neurotherapy in holistic way 4) To Improve Health of Human Society 5) To create awareness in School, College and Institutes																																																
12	Teacher’s Qualification	1) Bachelor in Yoga and Naturopathic science (BNYS) with min 3 yrs of working Experience in Neurotherapy 2) BAMS, BHMS, MD with min, 2 yrs. Working experience in Neurotherapy 3) Experienced Neurotherapy Practitioner with minimum five years of experience 4) Diploma in Yoga and Naturopathic science (DNYS) with min 5 yrs of working experience in Neurotherapy 5) C.C. in Yoga & Naturopathy with 5 years experience in Neurotherapy																																																
13	Training System	Training System Per Week <table><tr><td colspan="2">Theory</td><td colspan="2">Practical</td><td colspan="3">Total</td></tr><tr><td colspan="2">06 Hours</td><td colspan="2">18 Hours</td><td colspan="3">24 Hours</td></tr></table>							Theory		Practical		Total			06 Hours		18 Hours		24 Hours																														
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14	Exam. System	<table><tr><td>Sr. No.</td><td>Paper Code</td><td>Name of Subject</td><td>TH/PR</td><td>Hours</td><td>Max. Marks</td><td>Min. Marks</td></tr><tr><td>1</td><td>20123511</td><td>Basic &amp; Applied Anatomy, Physiology</td><td>TH - I</td><td>3 hrs</td><td>100</td><td>35</td></tr><tr><td>2</td><td>20123512</td><td>Principles &amp; Techniques Neurotherapy</td><td>TH - II</td><td>3 hrs</td><td>100</td><td>35</td></tr><tr><td>3</td><td>20123521</td><td>Basic &amp; Applied Anatomy, Physiology</td><td>PR - I</td><td>3 hrs</td><td>200</td><td>100</td></tr><tr><td>4</td><td>20123522</td><td>Principles &amp; Techniques Neurotherapy</td><td>PR - II</td><td>3 hrs</td><td>200</td><td>100</td></tr><tr><td></td><td></td><td>Total</td><td></td><td></td><td>600</td><td>270</td></tr></table>							Sr. No.	Paper Code	Name of Subject	TH/PR	Hours	Max. Marks	Min. Marks	1	20123511	Basic & Applied Anatomy, Physiology	TH - I	3 hrs	100	35	2	20123512	Principles & Techniques Neurotherapy	TH - II	3 hrs	100	35	3	20123521	Basic & Applied Anatomy, Physiology	PR - I	3 hrs	200	100	4	20123522	Principles & Techniques Neurotherapy	PR - II	3 hrs	200	100			Total			600	270
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## **Theory I :- BASIC & APPLIED ANATOMY, PHYSIOLOGY**

1. Cell tissues, Organ and Body Regions,
2. Musculoskeletal system, Bones, Joints and Imp,
3. Digestive System, metabolism, Carbohydrate, Protein and Nutrition.
4. Circulatory System
5. Respiratory System
6. Endocrine System
7. Nervous System
8. Excretory System - Kidney and Skin
9. Reproductive System.

## **Theory II :- PRINCIPLES & TECHNIQUES OF NEUROTHERAPY**

1. Important features of Neurotherapy
2. Diagnostic Methods & Neurotherapy treatments
3. Treatment of various Disorders by Neurotherapy
4. Implementation of Neurotherapy formulas
5. Neurotherapy “Chemical Points” & their uses
6. Neurotherapy “Physical points” & their uses

## **Practical - 1 :- BASIC & APPLIED ANATOMY, PHYSIOLOGY**

1. Identifications of various specimens & models of different body systems
2. Surface marking

## **Practical - 2 :- PRINCIPLES & TECHNIQUES OF NEUROTHERAPY**

1. Case Taking-Long & Short case
2. Vice viva
3. Diagnosis & Treatment of various Disorders by Neurotherapy
4. Implementation of Neurotherapy formulas
5. Identification & Location of Neurotherapy “Chemical Points” on human body
6. Identification & Location of Neurotherapy “Physical Points” on human body
7. Do's & Don't's by Neurotherapist
8. Developing skill with accurate positioning techniques

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### **Tools & Instruments required to be available in Institute**

<b>Sr.No.</b>	<b>Name of Items</b>	<b>Quantity</b>
1	Benches or desks for batch size students	25
2	Chalks or white board marker and Duster	01
3	Watch	01
4	Scale	01
5	Subject Books or notes	As per required
6	Table and Chair for each class room	As per required
7	Chart of concerned subject	As per required
8	Attendance Register	As per required
9	Provision for Drinking Water	As per required
10	Toilet arrangement for students	As per required
11	Notice Board for information for the Students	As per required
12	Human Skeleton	As per required
13	Yoga Mats	25
14	Therapy rooms of min 200 sq.ft. for Neurotherapy Practical training	25
15	Yoga Mat Satranji with pillow	3 set
16	Powder box	¼ students
17	Chairs	2/4 students
18	Napkins – 2 Napkins for each set	

Note :- 1) Separate Treatment Room should be made available for Ladies and Gents with Separate Wash Room

2) Kitchen arrangement should be made available,

### **Books for Reference**

1	Anatomy & Physiology for Nurses (English)- Evelyn C.pearce & Audrey besteman
2	Anatomy & Physiology for Nurses (Hindi) - Shreenandan Bansal
3	Teber's Cyclopdic Medical Dictionary
4	A book of Physiology – Guyton
5	Merck Manual
6	Neurotherapy veda-sutra (English & Hindi) – Dr. Lajpatrai Mehera
7	Neurotherapy veda - Question Bank (English & Hindi) - Dr. Lajpatrai Mehera
8	Neurotherapy veda- Vishesh Sankalan (English & Hindi) – Dr. Lajpatrai Mehera