

### भारत सरकार /Government of India

स्वास्थ्य एवं परिवार कल्याण मंत्रालय/ Ministry of Health and Family Welfare

## अखिल भारतीय भौतिक चिकित्सा एवं पुनर्वास संस्थान

### ALL INDIA INSTITUTE OF PHYSICAL MEDICINE AND REHABILITATION

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# प्रॉस्पेक्टस प्रोस्थेटिक एन्ड ओर्थोटिक पाठ्यक्रम

# **Prospectus Prosthetics and Orthotics courses**

2020



### Message

The Institute, established in 1955, is an apex Institute under the Ministry of Health and Family Welfare, Government of India. This unique Institute is globally recognized for its commitment to provide comprehensive medical rehabilitation services to Persons with Locomotors disability from urban and rural areas of the country as well as overseas.

Physical Medicine and Rehabilitation (PMR) is a conceptually and philosophically sound branch of Medical Science which is primarily aimed at restoring a person who has suffered physical impairment, functional limitation or participation restriction to his / her fullest functional potential depending on his / her desires and life plans. This necessitates the integrated functioning of many inter-related Allied Health specialties like Physiotherapy, Occupational Therapy, Prosthetics & Orthotics, Medical Social Work, Vocational Guidance and training, Rehabilitation Nursing, Audiology and Speech Language Pathology, etc. under one roof of Rehabilitation.

There is an immediate need for more number of trained and dedicated Allied Health professionals in our country and many new Rehabilitation center are being established.

The students who are interested to pursue a career in these fields at the Institute will be provided with high quality training program to enable them to practice their discipline, manage rehabilitation issues of individuals of all age groups, bearing in mind ethical considerations, evidence based guidelines and above all, become a valuable Rehabilitation Team Member.

I wish each and every one the very best and may you succeed in your pursuit of knowledge and accomplish a fulfilling career.

Director, AIIPMR



### **CONTENTS**

Particulars	Page No.
Cover page	1
Directors message	2
Contents	3
About the Institute	4-6
General Information	7
University Affiliation	7
Course recognition	7
application fee	7
Procedure to apply	8
Course fees	9-10
Hostel	10
Conduct and discipline	10-11
Declaration of result / selection list	21
Information about B.P.O. course	
Seat Availability	12
Eligibility	13
Required Certificates/ Documents	14-15
Syllabus	15-16
Information about M.P.O. course	
Information related to submission of Application form	8
Seat Availability	17
Eligibility	18
Required Certificates/ Documents	18-20
Scheme of Entrance Test and Admit Card	20-21
Important information of Entrance Test for MPO course	21-22
Syllabus	22
Relevant contacts	24
Dates of schedule of (Entrance Test ) Examination/ Admission	25
Format of OBC certificate for applying under Govt. of India quota	26
Format of Caste validity certificate in case the state is not issuing the same.	27
Procedure at glance for BPO/MPO course	28
Application form for B.P.O. / M.P.O. course & Admit Card for the Entrance	Attached Separately
Test	
1) Form for the course.	
2) Anti-Ragging Declarations forms.	Can be downloaded
Application form for Identity Card.     Application form for Identity Assessment detication.	from Institute's
4) Application form for Hostel Accommodation	website i.e.
5) Application for "No due" certificates.	www.aiipmr.gov.in
Application form for Cancellation of Admission	



### All India Institute of Physical Medicine and Rehabilitation

This Institute is a premier Institute in the country under the Ministry of Health and Family Welfare, Government of India, providing comprehensive Medical Rehabilitation Services under one roof, imparting training to various Medical and Allied Health professionals, and conducting research.

This Institute is one of the well-equipped Rehabilitation Centers comprising of the Main Block which houses the O.P.D. Complex, 'State of Art' Operation Theatres and a Postoperative Recovery Room, High Tech Prosthetics & Orthotics Fabrication Department, Student's Hostel and Guest Rooms. The other two blocks house the Rehabilitation Medicine Department including the Investigations departments of Pathology and Radiology, a 55 bedded in-patient facility, Rehabilitation Therapy Departments, including advanced Occupational Therapy Services such as Wheelchairs and Physical Transfers, Driving Assessment and Work Hardening facility, advanced Physiotherapy Services including Balance assessment and training unit, and Gait and Motion Analysis Lab, Speech Therapy, Medical Social Work, Vocational Guidance, Vocational Training Department and the Prosthetics & Orthotics Workshop along with Academic Section and Library with access to Internet facility.

The Institute is committed to providing services, imparting training and conducting research in the field of Rehabilitation.

### **Vision**

To actualize the potential of every person with Locomotor Disability to ensure for him/her equal opportunities, protection of rights and full participation in the society.

#### Mission

To optimally enable persons with Locomotor Disability by Quality interventions that go beyond their medical needs, so as to achieve social and economic independence, train Rehabilitation Professionals and undertake Research.



### **Objectives of the Institute**

- ➤ To create and provide comprehensive Medical Rehabilitation services to all categories of Neuro- musculoskeletal disorders including chronic disorders.
- To create and provide services through Interdisciplinary approach with emphasis on Disability Prevention and Rehabilitation.
- > To train Rehabilitation Professionals through short term orientation courses and long term Under Graduate and Post Graduate Courses.
- To train Health Functionaries at Community level.
- > Fabrication and fitting of artificial limbs and Orthosis (external support to human body)
- ➤ To conduct Research in the field of Physical Medicine and Rehabilitation.
- ➤ Collaboration and coordination with Government and NGOs for providing consultative services for formulating improvement and monitoring of Rehabilitation services from time to time.

### **Departments**

### 1 Medical Rehabilitation:

- Physical Medicine and Rehabilitation (PMR)
- Nursing
- Radiology
- Pathology
- Physiotherapy
- Occupational Therapy
- Speech & Audiology

### 2 Rehabilitation Engineering

- Prosthetics & Orthotics (with workshop)
- Bio-Medical Engineering

### 3 Social Rehabilitation

- Medical Social Work
- Vocational Guidance
- Vocational Training Workshop



### 4 Supportive Services

- Administration
- Accounts
- Academic Section
- Library
- Photography
- Hindi Department
- Conference Room facility with audio visual management
- Student's Hostel
- Sports and Recreation facility

### **Academic**

High quality training programmes are conducted through a large number of Degree, Diploma and Fellowship Courses in the Institute at undergraduate and postgraduate level with affiliation to Maharashtra University of Health Sciences, (MUHS) Nashik.

### Following training programmes are conducted at this Institute:

Sr. No.	Name of courses	Duration
1	M.D. (Physical Medicine & Rehabilitation)	3 yrs.
2	Master of Physiotherapy	2 yrs.
3	Fellowship course in Rehabilitation Physiotherapy	1 year
4	Master of Occupational Therapy	3 yrs.
5	Fellowship course in Rehabilitation Occupational Therapy	1 year
6	Master of Prosthetics & Orthotics	2 yrs.
7	Bachelor of Prosthetics & Orthotics	4 ½ yrs.(including 6 months) compulsory internship)
8	Diploma in Hearing Language & Speech*	11 Months

<sup>\*</sup> affiliated to Rehabilitation Council of India, New Delhi and on behalf of RCI, Ali Yavar Jung National Institute for Hearing Handicapped, Mumbai is conducting examination.

Institute also imparts fellowship & training programs to WHO (World Health Organization) nominated specialists from all over the world under fellowship programmes.



### **General Information**

- 1 Courses affiliated to: Maharashtra University of Health Sciences, (MUHS) Nashik.
- **Recognised by:** Rehabilitation Council of India (RCI), New Delhi. (A regulatory body under the Ministry of Social Justice & Empowerment, Government of India New Delhi.)

### 3 Reservation:

- 3.1 Reservation will be done as per prevailing provisions at Government of India Institutes and as amended from time to time.
- 3.2 OBC reservation will be made as per "Central List of OBC."
- 3.3 Eligibility of the candidate with disability will be decided by Medical Board of the Institute.
- **4 Language of Study:** English (sound knowledge of English language is desirable in order to understand Medical and Technical terminologies.)

### **5 APPLICATION FEES:**

\* All Payments will be accepted in the form of Demand Draft/ Pay Order drawn in favour of 'Director, AIIPMR' Payable at Mumbai from any nationalized bank only. Payment in any other form will be rejected.

The Application fee is non- refundable and non- transferable under any circumstances.

### **FOR BPO COURSE**

- 5.1 Application fee for General category candidates is Rs.350/-
- 5.2 Application fee for SC/ST/PH candidates is Rs. 250/-

### **FOR MPO COURSE**

- 5.3 Application fee for General Category candidates is Rs. 650/-
- 5.4 Application fee for SC/ST/PH candidates is Rs. 550/-



### 6 PROCEDURE TO APPLY

### Prospectus and application form -

- 6.1 **Can be downloaded** from Institute website **www.aiipmr.gov.in**. Duly filled in application form can be forwarded to the Institute along with Application fee \*.
- 6.2 Write (applicant's) name and course name behind the Demand Draft / Pay Order along with mobile no. of the candidate.

### **7 SUBMISSION OF APPLICATION FORM:**

### For MPO Course:-

7.1 Duly filled application form along with admit card for MPO course only (in duplicate), 'Application fees' and required <u>self-attested certificates as mentioned in the application form</u> can be submitted in room no. 201, 2<sup>nd</sup> floor/can be sent by post on Institute's address so as to reach on or before **20/12/2020 for MPO.** 

### For BPO Course:-

- 7.2 Duly filled in application form along with current year (2020-21) NEET Score Mark sheet, Class XII Mark sheet certificates and DD can be sent by post on Institute's address or can be submitted on or before 15/12/2020.
- 7.3 Incomplete application form / application form received after last date of submission will be rejected and no fees will be returned under any circumstances and no communication in this regard will be entertained.
- 7.4 Photograph on the application form and on the admit card should be same and taken within last six months.
- 7.5 In case of personal submission and if candidate requires acknowledgment of submission of application form he /she should bring a photocopy of filled application form on which acknowledgement will be provided.
- 7.6 All correspondence will be done on correspondence address furnished by applicant in application form.



### 8 FEES

8.1 All payments should be made in the form of Demand Draft/ Pay Order drawn in favor of 'Director AIIPMR' payable at Mumbai; Payments in any other form will not be accepted. Candidates are requested to write their name and course name on the back side of the D.D. alongwith the mobile no. of the candidate

Sr. No.	Particulars	Amt. (in Rs.)
1	Admission Fee	300/- per year.
2	Tuition Fee	# 7,500/- per year
3	Security Deposit: (Refundable only after	1,000/-
	completion the course. The money will be forfeited	
	on cancellation of admission)	
4	Sports Club Fee	300/- per year
5	Library Fee	500/- per year
6	Stationary, I-Card Fee	300/- per year
7	Workshop/Laboratory Fee	2000/- per year
8	<b>Library Deposit:</b> ( <b>Refundable</b> , on production of 'No-Due' Certificate from the Librarian along with application)	2,000/-
	Total	13,900/-
9	University Registration / Enrolment / Eligibility / Any other Fee:	As per University guidelines

<sup>#</sup> After admission students can apply for scholarship through Mahadbt portal, NSP, DMER etc. as applicable.

- 8.2 100% of the fees mentioned in point no. 8.1 (i.e. Rs. 13900/-) are to be paid at the time of admission. (Cut-off date will be declared by University / D.M.E.R., Govt. of Maharashtra).
- 8.3 Candidates are supposed to apply for refund of deposits along with the original Fee receipt, immediately after the completion of course, else the amount of refundable Deposits will be forfeited.

### 8.4 <u>STIPEND IS NOT ADMISSIBLE FOR ANY COURSE CONDUCTED BY</u> THIS INSTITUTE.

### 8.5 **SUBMISSION OF BOND**

Candidates admitted for M.P.O. Course will be compulsorily required to submit Bond of Rs. 100000/- (Rupees one lakh only) on Rs. 100/- stamp paper with Notary for completion of course. He / she will be required to pay Rs. 100000/- (Rupees one lakh only) for not completing the course. This becomes



applicable after the Cut-off date declared by MUHS, Nashik/DMER, Govt. of Maharashtra.

### 9. Cancellation of admission for BPO & MPO:

- 9.1 If a candidate cancels his/ her admission before the cut –off date (declared by MUHS, Nashik. / D.M.E.R., Government of Maharashtra) the security deposit of Rs.1000/-(Rupees one thousand only) will be forfeited as administration charges & rest of the fees will be refunded.
- 9.2 No refund of fees including deposits will be given if a candidate cancels his/her admission after the cut-off date i.e. admitted under All India Quota as well as under Maharashtra State Quota (Selected by DMER).
- 9.3 Admission will be cancelled on production of 'No-Dues' Certificate from the Librarian/ Head of the Department along with application.
- 9.4 Candidate has to apply in prescribed format for refundable deposits immediately after final examination / completion of the course.

### 10 Cut- off date for admission will be declared by MUHS, Nashik. D.M.E.R., Government of Maharashtra.

### 11 Hostel:

- 11.1 The Institute has very limited hostel facility. Allotment, if vacancy exists, will be done by the Hostel Committee, as per laid down criteria by the Institute authority. Due to space constraints, the students will have to avail dormitory type accommodation. Students are at liberty to make their own arrangement as Institute authorities don't insist on compulsory hostel stay.
- 11.2 In this academic year 2020-21 in view of Covid pandemic hostel facility is **not** available for newly admitted students of all courses.

### 12 Conduct & Discipline:

- 12.1 Failure of the candidate in making full and correct statements in the application form and/or suppression of any information would lead to disqualification of the candidate for the course & will render immediate debarment, at any given point of time.
- 12.2 Adopting any unfair means or engaging in malpractice in the examination hall is strictly prohibited.



- 12.3 Ragging in any form is prohibited and is a punishable offence as per Honorable Supreme Court directives no. "CIVIL APPEAL NO. 887 OF 2009". The Institute authority will rusticate the student at once if found involved in ragging or promoting ragging.
- 12.4 In any issue other than that dealt with above, the decision of Institute Authorities will be final.
- 12.5 Any disputes arising out of admission process will be under legal Jurisdiction of Mumbai High Court only.
- 12.6 At the time of admission the candidates have to submit an undertaking on UGC web portal www.antiragging.in



### Information about Bachelor of Prosthetics & Orthotics course

- 13 Number of seats available: Total 16 seats
  - 13.1 08 seats are available for candidates from all over India including Maharashtra (All India Quota), who have passed their H.S.C.(10+2) or Equivalent Examination with minimum 50% Marks in PCB for general category candidates, 40% marks for SC/ST/OBC & 45% marks for PH category candidates. Selection of candidates under All India Quota will be done as per the NEET score of current academic year 2020-21. Candidates domiciled in the state of Maharashtra can also apply under this quota. Reservation roster as per Government of India guidelines will be maintained. As per instruction contained in Directorate General of Health Services email dated 31.01.2019, OM no. 12-4/2019-U1 of Ministry of Human Resource Development dated 17.1.2019 and OM no. V.11025/ 10/2019-MEP of Ministry of Health & Family Welfare dated 29.1.2019, it has been decided to implement the reservation for Economically Weaker Sections (EWS) after the Academic year 2020-21 for all courses. If for academic year 2020-21 it becomes possible to implement EWS reservation then it will be notified on Institute website.
  - 13.2 **O8** seats are for Candidates domiciled in the State of Maharashtra (Maharashtra state Quota), who have passed their H.S.C. (10 +2) Examination from Colleges/Schools from Maharashtra State. Selection of candidates under Maharashtra State Quota will be done by Directorate of Medical Education and Research (DMER), Mumbai, Maharashtra. Candidates from the state of Maharashtra can visit <a href="www.dmer.org">www.dmer.org</a> for obtaining relevant information.



### 13.3 Roster break-up for Academic year 2020-21:-

Sr. No	Category	No of seats		
1	General	3 ( 3 PH seats back log carried forward)		
2	OBC	3( 1 PH seats back log carried forward)		
3	SC	1( 1 PH seats back log carried forward)		
4	ST	1		
	Total	8		

Note: Above allocation of seats is as per Prevailing Provisions at Government of India Institutes and as amended from time to time. OBC reservation will be made as per 'Central list of OBC'. In the situation of non-availability of above specified category of candidates, the criteria for admission will be as per the merit list of all the candidates according to the prevailing guidelines.

### 13.4 <u>Admissions will be done only after grant of Affiliation from University.</u>

### 14 Eligibility:-

- 14.1 Candidates who have passed 12th Std./10 +2 examination with English and minimum 50 % Marks in Physics, Chemistry & Biology for General Category, 40% marks for SC/ST/OBC, & 45% marks for PH category or any other Examination recognized as equivalent thereto by Maharashtra State Board of Secondary and Higher Secondary Education.
- 14.2 The candidates must be born on or before **31**<sup>st</sup> **December 2003.** Birth certificate or S.S.C (10<sup>th</sup> Std.) or equivalent examination certificate clearly endorsing the date of birth will constitute valid proof.
- 14.3 Current year NEET Scores will be considered for admission to BPO course along with other qualification & qualifying examination codes as per NEET prospectus-2020. Those applications not accompanied by class XII mark sheet will not be considered.
- 14.4 The candidate must be an Indian National.
- 14.5 Eligibility of the candidates admitted, is granted by Maharashtra University of Health Sciences, Nashik and Institute takes no responsibility for the same. It is not assured by the Institute at the time of admission that University will grant eligibility to the candidate.



**Duration:** Four and half academic years (including 6 months Internship) i.e. 4½ years (Full Time).

### **16** Certificates required:

At the time of admission, candidates should submit following certificates in original (in individual transparent plastic folder) along with one set attested photocopies and one set of unattested photocopies (Total two sets) of the following certificates / documents at the time of admission.

- 16.1 a) Nationality /Certificate issued by District Magistrate/ Additional District Magistrate/ Chief Metropolitan Magistrate OR b) Photocopy of Valid Passport OR c) Domicile Certificate. OR d) Birth Certificate endorsed with Nationality as 'Indian' on it.
- 16.2 Photocopy of Adhaar Card.
- 16.3 Secondary School (10th) Passing Certificate.
- 16.4 Higher Secondary School (10+2) Marksheet.
- 16.5 Medical Fitness Certificate from the registered medical Practitioner with stamp of his /her Registration number.
- 16.6 Physically Handicapped Certificate (By Competent Medical Authority) (If Applicable).
- 16.7 Migration Certificate issued by the respective Board / University which is applicable to **a)**Students who have passed HSC examination from outside Maharashtra **b)** After passing HSC/ Qualifying examination, students who have joined any other course for a period of more than Six months.
- 16.8 Transfer / Leaving Certificate from the college last attended.
- 16.9 Affidavit regarding education gap made by the student duly certified by Executive Magistrate / Notarized (If gap is more than Six months)
- 16.10 The candidates belonging to Reserved (SC/ST/OBC/PH) categories who had claimed so in his/her application form, should submit self-attested / certified copies of the relevant certificates [caste certificate/ OBC (valid Non-Creamy layer certificate valid up to 31/3/2021) / disability certificate] respectively, along with the original of the same, issued by competent authority at the time of admission compulsorily.



(Those candidates who have applied for the same should produce the proof of the same in original and should declare that if same is not made available before submission of enrollment and eligibility form to the University the admission will be treated as cancelled)

- Note- In case Caste Validity Certificate is not issued by a particular state they should obtain a Certificate issued by competent authority As per annexure-II
- 16.11 Character certificate from the Institution where from the candidates have passed their qualifying examination.
- 16.12 Blood report Haemogram a) MCV b) MCH c) MCHC d) HB % e) CBC f) Blood group
- 16.13 Photograph: Five recent passport size photographs.
- 16.14 Physically handicapped certificate issued by respective Competent Medical Authority (if applicable).

Note: Candidates are instructed to obtain the necessary certificates well in advance as they are mandatory & have to be submitted in original at the time of seeking the admission. There will be no relaxation for submission of the same at the time of admission.

### 17 B. P. O. Syllabus (In brief):

#### **17.1 FIRST YEAR**

- 1. Anatomy
- 2. Physiology
- 3. Workshop technology & Material Science
- 4. Applied mechanics & Strength of materials
- 5. Basic Electronics
- 6. Biomechanics I
- 7. Prosthetics -I
- 8. Orthotics -I

### **17.2 SECOND YEAR**

- 1. Pathology
- 2. Orthopaedics, Amputation Surgery & Imaging Sciences
- 3. Community Rehabilitation & Disability Prevention
- 4. Psychology and Sociology
- 5. Biomechanics II
- 6. Prosthetics II
- 7. Orthotics II
- 8. Pharmacology



### **17.3 THIRD YEAR**

- 1. Assistive Technology
- 2. Computer Science & Graphical Communication
- 3. Research methodology& Bio Statistics
- 4. Biomechanics III
- 5. Prosthetics III
- 6. Orthotics III

### **17.4 FOURTH YEAR**

- 1. Prosthetics Clinical Practice
- 2. Orthotics Clinical Practice
- 3. Management & Administration
- 4. Prosthetics- IV
- 5. Orthotics -IV
- 6. Project Work

For detailed syllabus & other details, candidates can visit MUHS website <a href="https://www.muhs.ac.in">www.muhs.ac.in</a> or visit Rehabilitation Council of India website: www.rehabcouncil.nic.in

- Note:- As per University letter ref. no. मआविवि/एक्स-6.1/2806/2016 dated 2/05/2016, a candidate should complete the 4 ½ years BPO course in maximum 6 years otherwise admission shall automatically stand cancelled from the B.P.O. course as per conditions prescribed by the University and the candidate will be debarred from taking any further examinations in B.P.O.
- 17.5 First list of selected candidates will be displayed on institute website & Notice board on 21<sup>st</sup> December, 2020
- **17.6** Selection of candidates will be provisional, and final eligibility will be granted by the concerned University.
- **17.7** All Candidates are hereby instructed to keep on checking the Institute's website/ Notice board for details regarding merit list/ selection list/ waiting list/ any instructions/ updates which will be posted periodically.



# Information about MASTER OF PROSTHETICS & ORTHOTICS (MPO) course Number of seats available: Total 04 seats

- 18.1 Two (2) seats are for candidates who have passed Bachelor's Degree in Prosthetics & Orthotics from Colleges/Institute from anywhere in India, including Maharashtra (All India Quota). Selection of candidates under All India Quota will be done as per merit, according to the result of Entrance Test conducted by this Institute for the academic year 2020-21. (Candidates who have passed their B.P.O. course from MUHS, Nashik / Maharashtra are also eligible to apply under this quota.) Reservation of roster as per Government of India guidelines will be maintained
- 18.2 Two (2) seats are for candidates who have passed Bachelor's Degree in Prosthetics & Orthotics from Maharashtra State (Maharashtra State Quota). Selection of candidates for under Maharashtra State Quota will be done through the Common Entrance Test conducted by Directorate of Medical Education and Research, Mumbai, Maharashtra, i.e. P.G.-P & O CET. Candidates from the state of Maharashtra can visit <a href="www.dmer.org">www.dmer.org</a> for obtaining relevant information.

As per instruction contained in Directorate General of Health Services email dated 31.01.2019, OM no. 12-4/2019-U1 of Ministry of Human Resource Development dated 17.1.2019 and OM no. V.11025/ 10/2019-MEP of Ministry of Health & Family Welfare dated 29.1.2019, it has been decided to implement the reservation for Economically Weaker Sections (EWS) after the Academic year 2021-22 for all courses. If for academic year 2020-21 it becomes possible to implement EWS reservation then it will be notified in Institute website.

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### 18.3 Roster break-up for Academic year 2020-21:-

Sr. No	Category	No of seats
1	General	1
2	OBC	1
	Total	2

Note: Above allocation of seats is as per Prevailing Provisions at Government of India Institutes and as amended from time to time. OBC reservation will be made as per 'Central list of OBC'. In the situation of non-availability of above specified category of candidates, the criteria for admission will be as per the merit list of all the candidates according to the prevailing guidelines.

### 18.4 Admissions will be done only after grant of Affiliation from University.

### 19 Eligibility:-

- 19.1 Bachelor's degree in Prosthetics and Orthotics (P&O) from an institute recognized by Rehabilitation Council of India with completion of compulsory six months Internship.
- 19.2 Date of Completion of Internship: on or before 31/10/2020.
- 19.3 Candidate must appear for the entrance test conducted by this Institute for the academic year 2020-21. Seats will be allotted as per merit, according to the result of Entrance Test.
- 19.4 The candidate must be an Indian National.
- 19.5 Registration of the candidates with RCI is mandatory as per MUHS guidelines.
- 19.6 Students who have passed Bachelor's degree in Prosthetics and Orthotics from Agricultural University or Distance Education Mode are not eligible for admission to this course as per MUHS Circular No.8/2017 & Outward No. MUHS/C-5/PG. Allied/1280/2017 dated 16.8.2017.
- 19.7 Eligibility of the candidates admitted, is granted by Maharashtra University of Health Sciences, Nashik and Institute takes no responsibility for the same. It is not assured by the Institute at the time of admission that University will grant eligibility to the candidate.

### **20 Duration:** Two Academic Years (Full Time)

### 21 Certificates Required:

At the time of admission candidate should submit following certificates (in original) along with one set of attested photocopies and one set of unattested photocopies (Total two sets) of the following certificates / documents at the time of admission.

21.1 a) Nationality Certificate issued by District Magistrate/ Additional District Magistrate/ Chief Metropolitan Magistrate **OR b)** Photocopy of Valid Passport **OR c)** Domicile Certificate **OR c)** Birth Certificate endorsed with **Nationality as 'Indian' on it**.



- 21.2 Photocopy of Adhaar Card
- 21.3 SSC (or equivalent) Board Certificate (Showing Date of Birth).
- 21.4 Higher Secondary School (12th) Marksheet.
- 21.5 Mark-sheets of First to Final year B.Sc. (P&O)/B.P.O.
- 21.6 Degree Certificate (B.Sc. P&O / B.P.O)
- 21.7 Internship Completion Certificate issued by University
- 21.8 Valid Registration certificate from the Rehabilitation Council of India (Provisional Registration Certificate will not be considered)
- 21.9 Migration Certificate (Applicable to the candidates who have passed U.G. from other then MUHS University)
- 21.10 Transfer / Leaving Certificate from the college last attended.
- 21.11 Affidavit regarding education gap made by the student duly certified by Executive Magistrate / Notary (if the GAP is more than 6months after completion of Internship.)
- 21.12 Medical Fitness Certificate from the registered medical practitioner with stamp of his /her Registration number.
- 21.13 Physically Handicapped Certificate issued by respective Competent Medical Authority (If Applicable).
- 21.14 The candidates belonging to Reserved (SC/ST/OBC/PH) categories who had claimed so in his/her application form, should submit self-attested / certified copies of the relevant certificates [caste certificate/ caste validity certificate/ OBC (valid Non-Creamy layer certificate valid up to 31/3/2021) / disability certificate] respectively, along with the original of the same, issued by competent authority at the time of admission compulsorily.
  - (Those candidates who have applied for the same should produce the proof of the same in original and should declare that if same is not made available before submission of enrollment and eligibility form to the University the admission will be treated as cancelled)
- Note- In case Caste Validity Certificate is not issued by a particular state they should obtain a Certificate issued by competent authority As per annexure-II
- 21.15 Character certificate from the Institution where from the candidate have passed their qualifying examination.
- 21.16 N.O.C for in-service personnel (If Applicable)
- 21.17 Deputation Certificate (If Applicable)



- 21.18 Affidavit for Change in Name Copy of Govt. Gazette/Marriage Registration Certificate (If Applicable)
- 21.19 Blood report Haemogram a) MCV b) MCH c) MCHC d) HB % e) CBC f) Blood group
- 21.20 Photograph: Five recent passport size photographs.

Note: Candidates are instructed to obtain the necessary certificates well in advance as they are mandatory & have to be submitted in original at the time of seeking admission. There will be no relaxation for provision of the same at the time of admission.

### 22 Scheme of Entrance Examination

- 22.1 **Entrance Test pattern:** Entrance Test will be of one hour duration of 60 marks consisting of Multiple Choice Questions based on syllabus taught at Under Graduate Level i.e. Bachelor of Prosthetics & Orthotics standardized by Rehabilitation Council of India
- 22.2 Each Question will have 4 choices (A), (B), (C) and (D) out of which one is correct. Candidates have to write the correct answer in the given box against the question. Candidates should not use any other method for answering (Use blue/ black point ink only).

A) 6

C) 7

B) 5

D) 4

22.3 Total Marks of Entrance Test : 60

22.4 Duration of Entrance Test : **60 minutes**.

### 23 ADMIT CARD OF ENTRANCE TEST CAN BE OBTAINED:

- 23.1 Admit Card will be sent by post to applicants which will be received approximately 10 days prior to the date of Entrance Test. Candidates are supposed to attach a self-addressed envelope of size 23cms. x 11.5cms affixing postage stamp of `.60/- superscripted 'Admit card for (Name of the course)' and should be enclosed along with the application form.
- 23.2 In case of delay or non-receipt of Admit Card, candidate can collect the Duplicate Admit Card from the examination center on the day of the Entrance Test on producing photocopy of Demand Draft.



24. (a) Date of Entrance Examination for MPO : 10/01/2021

24.1 Venue of the Entrance Test for MPO : Yet to be finalized, candidates are instructed to keep checking the website for the information

24.2 Reporting time at Examination Hall : 10.30 am 24.3 Time of Entrance Test : 11.00 am 24.4 Language of Entrance Test : English

- 24.5 Mobile phone, calculators and any electronic devices will not be permitted in Exam Hall.
- 24.6 Calculations/ rough work can be done on a separate paper provided with the main booklet.
- 24.7 Overwriting or changing an answer is not permitted. The Candidates must fully satisfy themselves about the correctness of the answer before writing the alphabet in the blank box.
- 24.8 No change in the answers once written is permitted and the same will be treated as invalid / incorrect response and no marks will be awarded for the same.
- 24.9 Each question carries equal marks. There will be no negative marking.
- 24.10 Without Admit Card candidate will not be allowed to enter in the Examination Hall.
- 24.11 It is mandatory to carry one original photo identity proof along with the admit card on the day of examination.
- 24.12 Result of Entrance Test will be published on the Institute's notice board and Website on 12/01/2021 for M.P.O.
- 24.13 Declaration of **selected candidates for M.P.O. courses** (according to the result of Entrance Test): information will be uploaded Institute website-<a href="https://www.aiipmr.gov.in">www.aiipmr.gov.in</a>
- 24.14 Selection of candidates will be Provisional, and final eligibility will be granted by the concerned University.
- 24.15 All Candidates are hereby instructed to keep on checking the Institute's website/ Notice board for details regarding merit list/ selection list/ waiting list/ any instructions/ updates which will be posted periodically.
- 24.16 There will be **no rechecking /re-evaluation** for the Entrance Test answer sheets. However candidate can apply for verification of marks by giving an application on plain paper within **four days** of declaration of Entrance Test results along with Application fee of Rs.500/- in the form of Demand Draft to be Drawn in favour of 'Director, AIIPMR' Payable at Mumbai.



- 24.17 Candidates have to appear for the Entrance Test at their own expenses and make arrangement for their accommodation in Mumbai on their own.
- 24.18 In view of COVID-19 pandemic, the proper guidelines issued by Maharashtra State & BMC, Mumbai need to be followed, hence everyone is informed to keep themselves updated about the norms to be followed. Person found with any Covid symptoms may not be allowed to write the exam.
- 24.19 No admission to the examination center without proper face mask, mandatory social distancing to be maintained at all times.
- 24.20 No accompanying person will be allowed at any cost inside the examination venue.

### 25 M.P.O. Syllabus (In brief):

### **25.1 FIRST YEAR**

- 1 Applied Biomechanics & Kinesiology
- 2 Mechatronics
- 3 Advances in Lower Extremity Orthotics & Clinical Gait analysis
- 4 Advances in Lower Extremity Prosthetics & Clinical Gait analysis
- 5 Research Methodology & Bio Statistics
- 6. Dissertation

### 25.2 **SECOND YEAR**

- 1 Pedagogy in P& O Education & Administration Management & Ethical Issues
- 2 Advances in Upper Extremity Orthotics
- 3 Advances in Upper Extremity Prosthetics
- 4 Advances in Spinal Orthotics
- 5 Dissertation

For syllabus & other details, candidates can visit MUHS website <a href="www.muhs.ac.in">www.muhs.ac.in</a> or visit Rehabilitation Council of India website <a href="www.rehabcouncil.nic.in">www.rehabcouncil.nic.in</a>

Note:- As per University letter ref. no. मआविवि/एक्स-/अधिसुचना -6/अधिसुचना /338/2016 dated 2/06/2016, a candidate should complete the 2 years MPO course in maximum 3 years otherwise admission shall automatically stand cancelled from the M.P.O. course as per condition prescribed by the University and the candidate will be debarred from appearing for any further examinations of M.P.O.

- At the time of admission following forms need to be submitted alongwith other documents mentioned in prospectus. Formats of the forms can be downloaded from Institute's website i.e. <a href="https://www.aiipmr.gov.in">www.aiipmr.gov.in</a>
  - 1) Application form for "Admission to course".
  - 2) Status Retention form.
  - **3)** "Anti-Ragging Declarations forms.
  - 4) Application form for "Identity Card".
  - **5)** Application form for "Hostel Accommodation" (if required)



### 27 SUBMISSION OF BOND

Candidates admitted for MPO Course will be required to submit Bond of Rs. 100000/-(Rupees one lakh only) on Rs. 100/- stamp paper with Notary for completion of course, He / she will be required to pay Rs. 100000/- (Rupees one lakh only) for not completing the course. This becomes applicable after the Cut-off date declared by MUHS,Nashik/DMER, Govt. of Maharashtra.



### **Institute Contacts:**

**Address** : All India Institute of Physical Medicine and

Rehabilitation (AIIPMR)

Haji Ali Park, K. Khadye Marg, Mahalaxmi, Mumbai -400 034.

**Telephone Nos.** : 022- 23544341 / 23544332 / 23528824

23515765 / 23545358

**Ext. No. of Academic Section:** 208

**Fax No.** : 022- 23542043

**Website** : www.aiipmr.gov.in

Email ID of Academic Section : <a href="mailto:director@aiipmr.gov.in">director@aiipmr.gov.in</a>
<a href="mailto:acad.aiipmr@nic.in">acad.aiipmr@nic.in</a>

Relevant contacts : 1) Maharashtra University of

**Health Sciences** 

Vani Road, Mhasrul,

Nashik-422004.

Phone No.: 0253-2539230/232

Fax No.: 0253- 2539231/233

Web: www.muhs.ac.in

2) Rehabilitation Council of India

B-22, Qutub Institutional Area,

New Delhi-110016

Phone No. 011-2653 2408/26532816

Fax No.: 011-2653 4291

Web.: www.rehabcouncil.nic.in



### ADMISSION SCHEDULE FOR B.P.O. COURSE- 2020-21

Sr. No.	Particulars	Dates
1	The candidate must be born on or before (for B.P.O.)	31 <sup>st</sup> December 2003
2	Last date of downloading of Application Form &	
	Prospectus & acceptance of the application form with	15/12/2020
	DD.	
3	Date of Merit list / Selected candidates	21/12/2020

### **ADMISSION SCHEDULE FOR M.P.O. COURSE- 2020-21**

Sr. No.	Particulars Particulars	Dates
1	Completion of the Internship on or before	31/10/2020
2	Last date of downloading of Application Form &	
	Prospectus & acceptance of the application form with	20/12/2020
	DD.	
3	Date of Entrance Test	10/01/2021 (Sunday)
4	Reporting time at the venue of the entrance	10.30 a.m.
	examination	
	Time of Examination	11.00 a.m12.00 Noon
	Date of result of Entrance Test	12/01/2021
5	Date of Merit list / Selected candidates	Will be informed later
6	Venue of the Entrance Test	Will be informed later

Note:- Course wise selection lists, any amendments to the above schedule or important announcements will be made available on the Institute's website (www.aiipmr.gov.in). Candidates are instructed to visit the Institute's website from time to time.



### Annexure -I

### OBC Certificate Format

FORM OF CERTIFICATE TO BE PRODUCED BY OTHER BACKWARD CLASSES APPLYING FOR APPOINTMENT TO POSTS / ADMISSION TO CENTRAL EDUCATIONAL INSTITUTIONS (CEIs), UNDER

т т	HE COVERNMENT OF	INDIA	
This is to certify that Shri / Smt. / Kum*.			Son / Daughter* of Shrl /
Smt.*	of Village/Town*		District/Division*
in	the	State	belongs to the
community which is recognized as a backward of	lace under:		
(i) Resolution No. 12011/68/93-BCC(C) dated 10/0	9/93 published in the Gaze		
dated 13/09/93. (ii) Resolution No. 12011/9/94-BCC dated 19/10/94			
20/10/94. (iii) Resolution No. 12011/7/95-BCC dated 24/05/9 25/05/95.		of India Extraordinary Par	rt I Section I No. 88 dated
<ul> <li>(iv) Resolution No. 12011/96/94-BCC dated 9/03/96</li> <li>(v) Resolution No. 12011/44/96-BCC dated 6/12/96</li> <li>11/12/96.</li> </ul>	published in the Gazette of	of India Extraordinary Part	Section I No. 210 dated
(vi) Resolution No. 12011/13/97-BCC dated 03/12/9 (vii) Resolution No. 12011/99/94-BCC dated 11/12/9	97.		
(viii)Resolution No. 12011/68/98-BCC dated 27/10/8 (ix) Resolution No. 12011/88/98-BCC dated 6/12/9	00	of India Extraordinary Parl	I Section I No. 270 dated
06/12/99. (x) Resolution No. 12011/36/99-BCC dated 04/04/20		***	
04/04/2000. (xi) Resolution No. 12011/44/99-BCC dated 21/09/			
dated 21/09/2000. (xii) Resolution No. 12015/9/2000-BCC dated 06/09			
(viii) Resolution No. 12011/1/2001-BCC dated 19/06	/2003.		
(xiv) Resolution No. 12011/4/2002-BCC dated 13/0 (xv) Resolution No. 12011/9/2004-BCC dated 16/0	1/2004. 1/2006 published in the Ga	zette of India Extraordinar	y Part I Section 1 No. 210
dated 16/01/2006. (xvi) Resolution No. 12011/14/2004-BCC dated 12			
dated 12/03/2007. (xvii) Resolution No. 12015/2/2007-BCC dated 18/0			
(xviii) Resolution No. 12015/2/2007-BCC dated 16/6 (xviii) Resolution No. 12015/13/2010-BCC dated 08/	12/2011.		
	lon of	and / or his fa	mily ordinarily reside(s) in
Shri / Smt. / Kum	ion of	State. This is	also to certify that he/she
the does not belong to the persons/sections (Crear Department of Personnel & Training O.M. No. 3601 Estt.(Res.) dated 09/03/2004, further modified vide the Government of India.	ny Layer) mentioned in Co	8/09/93 which is modified \	ride OM No. 36033/3/2004
Datadi			
Dated:			
District Magistrate / Deputy Commissioner /	45. F. E.		
Competent Authority			12
Seal		9	
<ul> <li>Please delete the word(s) which are not applicable</li> </ul>	e.		
NOTE:			
(a) The term 'Ordinarily resides' used here will hav		Section 20 of the Represe	entation of the People Act,
(b) The authorities competent to issue Caste Certif (i) District Magistrate / Additional Magistrate / C. Collector / Ist Class Stipendiary Magistrate / Sub-D	priector / Deputy Commis-		y Commissioner / Deputy Magistrate / Extra Assistant
(ii) Chief Presidency Magistrate / Additional Uniet P	residency magistrate / 1 100		
iv) Sub-Divisional Officer of the area where the ca	ndidate and / or his family re	esides.	



### Annexure -II

	OFFICE THE						
Outward No:-				Date:-			
	TO WHOM IT M	IAY 201CON	CERN				
	CERT	TFICATE					
This is to certify	that, the caste certif	ficate No					
dated		. 1	ssued	to	Mr/Miss		
		by		the	Tahsildar/		
Magistrate/			.is valid.				
Further, it is sta	Further, it is stated that there is no provision of issuing separate Caste Validity						
Certificate in		state.					
Office seal/Stamp	o sign	ature of Tah	nsildar /Ma	gistrate/ Iss	uing Authority		



### **Procedure at glance for MPO**

Candidate can download application form and prospectus from Institute's website i.e. www.aiipmr.gov.in



Duly filled in application form, admit card and certificates alongwith DD can be sent by post on Institute's address or can be submitted personally during office timings



Candidate has to submit admit card (in duplicate as provided in the form) with the application form and should carry the same along with original photo ID proof



Admit card will be sent to candidate by Institute



Appear for CET



Merit list/ Notice will be displayed on institute website & Notice board accordingly selected candidate should report personally for admission.



At the time of admission candidate has to bring all the certificates in original as mentioned in point no. 21 along with 2 sets of photocopies

### Procedure at glance for BPO

Candidate can download application form and prospectus from Institute's website i.e.





Duly filled in application form along with current year (2020-21) NEET Score Mark sheet, Class XII Mark sheet certificates and DD can be sent by post on Institute's address or can be submitted



Merit list/ Notice will be displayed on institute website & Notice board, accordingly selected candidate should report personally for admission.



At the time of admission candidate has to bring all the certificates in original as mentioned in point no. 16 along with 2 sets of photocopies