# **INFORMATION BROCHURE FOR COMMON ENTRANCE TEST (CET – 2019)**

# FOR ADMISSION TO

# \* BACHELOR OF PROSTHETICS & ORTHOTICS (BPO) \* BACHELOR OF PHYSIOTHERAPY (BPT)

**\* BACHELOR OF OCCUPATIONAL THERAPY (BOT)** 

at



NILD, Kolkata

SVNIRTAR, Cuttack



NIEPMD, Chennai

Institutes under the Department of Empowerment of PwDs (DIVYANGJAN) Ministry of Social Justice & Empowerment, Government of India Common Entrance Test (CET) – 2019 to be conducted by NILD Kolkata

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NATIONAL INSTITUTE FOR LOCOMOTOR DISABILITIES (NILD)

Department of Empowerment of Persons with Disabilities (DIVYANGJAN), Ministry Of Social Justice & Empowerment, Government of India B T Road, Bonhooghly, Kolkata - 700 090, EPBX Phone : 033-2531 0279 / 0610 Fax : 033-2531 8379, E-mail:cetnild2019@gmail.com Website: http://www.niohkol.nic.in/

> For all issues regarding CET-2019 please contact us on: Email: cetnild2019@gmail.com Tel. No: +91-9432772725 (9.00 am to 5.00 pm, Monday-Friday; except holidays)

# **Application Fee:**

Rs.600/- for SC/ST/PwD Candidates

**Rs.750/- for Others** 

#### **Payment options:**

- 1. Online payment (State Bank Collect): Please visit www.niohkol.nic.in
- 2. Offline payment: Through Demand Draft to be made in favour of "**National Institute for Orthopaedically Handicapped**" payable at KOLKATA.

# **SCHEDULE OF ACTIVITIES FOR CET-2019**

SL. NO.	ACTIVITY	IMPORTANT DATES		
1.	Publication of Information brochure on website.	28.03.2019		
2.	Application and online submission	01.04.2019		
	Last date of receipt of Application Form or closing of			
3.	online submission	24.05.2019 till 5 P.M.		
4.	Date of availability of Admit Card on the website	27.05.2019		
5.	Date of Entrance Examination	09.06.2019 (Sunday)		
6.	Declaration of Result (Tentative)	28.06.2019		
7.	Date of 1 <sup>st</sup> Counselling (Tentative)	23 to 26.07.2019		
	Session begins at NILD, Kolkata	To be declared during		
8.	Session begins at SVNIRTAR, Cuttack	To be declared during counselling		
	Session begins at NIEPMD, Chennai	counsening		

Information Brochure & Application Form can be downloaded from http://www.niohkol.nic.in/

#### How to Apply:

- 1. Online application: Online applications are preferred. Please read instructions carefully available in the link for CET 2019 in <a href="https://www.niohkol.nic.in">www.niohkol.nic.in</a> .
- 2. Offline option: The candidate will have to take a print-out of the application form available on website (<a href="http://www.niohkol.nic.in">www.niohkol.nic.in</a> ), fill it up as per instructions and send by person or registered/speed post along with a valid demand draft / proof of online payment :

To The Chairman, CET-2019 C/O Director National Institute for Locomotor Disabilities (NILD) BT Road, Bonhooghly, Kolkata – 700 090 (WEST BENGAL)

#### **INTRODUCTION**

Rehabilitation for persons with disabilities (Divyangjan) is related to a range of measures from interventions to improve body function for social inclusion and integration. As per Article 26, United Nations Convention on the Rights of Persons with Disabilities (UNCRPD) defines rehabilitation as "appropriate measures, including through peer support, to enable persons with disabilities to attain and maintain their maximum independence, full physical, mental, social and vocational ability, and full inclusion and participation in all aspects of life". It is estimated that in India, 2.21% of total population, around 2.68 corers suffers from one or other form of disability. The Constitution of India ensures equality, freedom, justice and dignity of all individuals and implicitly mandates an inclusive society for all including persons with disabilities. In the recent years, there have been vast and positive changes in the perception of the society towards persons with disabilities. It has been realized that a majority of persons with disabilities can lead a better quality of life if they have equal opportunities and effective access to rehabilitation measures. The services of Physiotherapy, Occupational Therapy, Prosthetic and Orthotic professionals along with other medical & paramedical professionals are essential at different stage to prevent, manage disability and their rehabilitation.

#### DISABILITY HAS BEEN BROADLY GROUPED AS

- A. Physical Disability
  - a. Locomotor disability
  - b. Visual Impairment
  - c. Hearing Impairment
  - d. Speech & Language Disabilities
- B. Intellectual Disability
  - a. Specific learning disabilities
  - b. Autism spectrum disorder
- C. Mental Disability
- D. Disability caused due to
  - a. Chronic neurological conditions
  - b. Blood disorder
- E. Multiple Disability
- F. Any other category as may be notified by the Central Government

Although Government, NGOs and some civil society Institutions have been providing services to the persons with disabilities since long, but these efforts have gained momentum since 1970's, when the decade was marked by a new approach to disability with the concept of "Rights for Disabled Persons". The United Nations took the lead and issued declarations relating to Rights to the Disabled Persons (1975). The 1983-92 was declared as the "Decade of the Disabled Persons". This was followed by the "Asia and Pacific Decade of Disabled Persons" (1993-2002). The standard rules for the equalization of opportunities for persons with disabilities were adopted by the UN General Assembly in 1993.

In 1995, Indian Parliament introduced "Persons with Disabilities (Equal Opportunities, Protection of Rights and Full Participation) Act" 1995, is adopted by all the states and union territories. The act defines the responsibilities of the central and state Governments regard to the services to the persons with disabilities. It mandates affirmative action for ensuring useful life to disabled person and refers to the need for action on prevention of disability, provision of medical and other services to minimize the impact of impairment on account of diseases & accidents etc. It also refers to rehabilitation through education, vocational training, barrier free environments, assistive aids and other interventions. In 2016, Country finally witnessed the much awaited Rights of Persons with Disabilities (RPWD) Bill on 14th December, 2016 in the Rajya Sabha and subsequently in the Lok Sabha on 16th December, 2016. The Bill was further approved and signed by the Hon'ble President and 'notified' by the Government in its official Gazette on 28th December, 2016. Thus, RPWD Bill 2016 was 'enacted' and became a 'LAW', the Rights of Persons with Disabilities (RPWD) Act, 2016. It covers 21 categories of disabilities from the previous 7 categories under the 1995 Act, this new Act lays complete emphasis on one's rights – right to equality and opportunity, right to inherit and own property, right to home and family and reproductive rights among others. Unlike the 1995 Act, the new Act talks about accessibility - setting a two-year deadline for the government to ensure that persons with disabilities get barrier-free access to physical infrastructure and transport systems. Additionally, it will also hold the private sector accountable. This also includes educational institutions 'recognized' by the government such as privately owned universities and colleges. A path-breaking feature of the new Act is the increase in reservation in government & private jobs from 3% to 5%.

Since 1970, Govt. of India has established several institutions to train professionals/manpower in the field of rehabilitation. There are eight National Institutes viz, National Institute for Locomotor Disabilities(Divyangjan), Kolkata, AYJ National Institute for Speech & Hearing Disabilities, Mumbai, National institute for Intellectual Disabilities, Secunderbad, Swami Vivekanand National Institute of Rehabilitation Training and Research, Cuttack, Pt. Deen Daval Upadhaya Institute for the Persons with Physical Disabilities, New Delhi and National Institute for Empowerment of Persons with Multiple Disabilities, Chennai. Indian Sign Language Research and Training Centre (ISLRTC), New Delhi. These Institutes are conducting training programs at Certificate, Diploma, Degree and Postgraduate levels in their respective disciplines. The Institutes also carry out research; develop models of rehabilitation service, manpower development, and clinical & therapeutic service. They also have extensive outreach programs so that services are available in a decentralized manner. Over the years, the Institutes have trained thousands of professionals who are in their careers in the Country and abroad. In addition to above, the Ministry has also established Composite Regional Centres at Srinagar, Sundernagar, Lucknow, Bhopal, Guwahati, Patna, Ahmedabad, Kozhikode, Tripura and other states. District Disability Rehabilitation Centres are running at present under DDRS scheme, supporting to voluntary action programs and National Program for Rehabilitation of Persons with Disabilities under state sector scheme. For further information, Website http://disabilityaffairs.gov.in may be visited.

#### **1. TRAINING PROGRAMMES**

The Department of Empowerment of Persons with Disabilities, Ministry of Social Justice and Empowerment supports manpower development in the field of rehabilitation through National Institutes, who are offering a number of courses for which entrance test is being conducted. Amongst them, some are in the area of

- (i) **Prosthetics & Orthotics**
- (ii) Physiotherapy
- (iii) Occupational Therapy

#### **1.1 PROSTHETICS & ORTHOTICS**

Prosthesis is an artificial replacement or substitute for a loss part of a limb amputates due to congenital or acquired causes. The profession got its recognition more in early seventies in post war era. This was due to the sudden increase in number of war victim amputees requiring fitments of artificial limbs (Prosthesis).

Orthosis is a device applied over body to the individual to support, maintain or correct the deformity in a weakened part of body. It may also be applied with the additional objective to assist, allow or restrict movement of joint of body. Orthotics is the practice to design, fabricate, the orthosis.

After successful completion of the course, a student may get placement as a Prosthetist/Orthotist in Rehabilitation Centres, Hospitals, Trauma Centres, Multinational companies and Manufactures, Academic Institution and Self employment, in Government and non-government sector in the Country and abroad.

The avenues for higher studies & research in the area of Prosthetics and Orthotics are enormous.

#### **1.2 OCCUPATIONAL THERAPY**

Occupational Therapy aims to provide therapeutic and functional management to the disabling medical conditions (Physical and mental) so as to enable them to perform maximum possible function independently viz. daily living activities, play, performance at the work place through sensory integration therapy, work simulators, EMG-Biofeedback, therapeutic activities, etc. In occupational therapy, modified, adaptive/assistive & supportive devices are also developed and used to make the life more independent, productive and dignified.

As an indispensable member of a medical/rehabilitation team, this discipline; one find a wide scope in various hospitals, NGOs, Paediatrics Hospital & psychiatric centres, industrial setups, educational institutions, sports industries, homes for aged, reconstructive/plastic surgery and leprosy rehabilitation centers etc. The community based rehabilitation is another area where occupational therapy is being recognized as an important component.

A successful candidate has job opportunities as therapist, teaching faculty, researcher in Government & NGOs, self-employment, consultant/advisor in industrial & educational institutions etc. in the Country & abroad.

The avenues for higher studies in occupational therapy in the specialties like rehabilitation. Orthopaedics, Hand Rehabilitation, Developmental disabilities & neurology, psychiatry, sports etc. & research are also available.

#### **1.3 PHYSIOTHERAPY**

Physiotherapy is an allied health profession, which emphasizes the use of physical agents in the management of diseases, prevention & rehabilitation of disabling conditions. Physiotherapy deals with problems particularly those associated with Neuromuscular, Musculo-skeletal and Cardio-vascular & Respiratory systems. The therapeutic methods are based essentially on movement, manual therapy and use of physical agents.

A Physiotherapist is trained to assess, plan and provide therapeutic services to the individual with sensory and motor deficit. After successful completion of the course, a student can seek placement as a physiotherapist in hospitals, rehabilitation centres, and Physiotherapy clinics and as a faculty in the concerned subject etc. The avenues for higher studies & research are also there. The specialization in physiotherapy in the area of Orthopaedic, neurology, Paediatrics, sports, rehabilitation, chest physiotherapy & specialized techniques like manual therapy, electrotherapy etc. are also corning up.

#### 2. INSTITUTES UNDER CET-2019

National Institutes offering said courses were established as autonomous bodies under Empowerment of Persons with Disabilities (DIVYANGJAN), Ministry of Social Justice & Empowerment, Govt. of India in early eighties with the following aims and objectives.

- Human Resource Development in the field of rehabilitation of PwDs
- Developing model service delivery system for people with disability.
- Undertaking research and development in the field of rehabilitation.
- Undertaking consultancy services.
- Undertaking extension & outreach programs.

#### 2.1 National Institute for Locomotor Disabilities (DIVYANGJAN), Kolkata (NILD)

NILD is located at B.T. Road, Bon- Hooghly, Kolkata, was established in 1978. In addition to the said Bachelor & Master courses in Physiotherapy, Occupational Therapy, Prosthetics & Orthotics, the Institute also offers Post-Graduate Diploma in Disability Rehabilitation & Management and Diplomat of National Board (DNB) in PMR, MSc. Rehab. Nursing and P.G. Diploma in Rehabilitation Engineering at its headquarter in Kolkata.

The Institute also conducts courses at its RCs & the Collaborative Centres,

Short-term training programs for medical and allied professionals are being conducted every year. Institute is also having courses at its regional centre at Dehradun and Aizawl.

Through its outreach programs various parts of Country especially states like West Bengal, UP, Bihar, Jharkhand, NE states are being covered. The Institute has a 50 bedded hospital with well-developed indoor and surgical facilities having necessary & sophisticated laboratories. There is a beautiful eco-friendly campus with excellent library facility and plenty of clinical material for the research. For more information please browse <u>www.niohkol.nic.in.</u>

# 2.2 Swami Vivekanand National Institute of Rehabilitation Training and Research (SVNIRTAR), Cuttack

SVNIRTAR is located in Olatpur, District Cuttack, Odisha 30 Kms. from Cuttack and Bhubaneswar. The pilgrimage centre of Puri is also nearby. The Institute is running Bachelors Degree Programs in Physiotherapy, Occupational Therapy and Prosthetics and Orthotics. It also has 100 bedded hospitals where surgeries are performed for persons for deformities, contractures, clubfoot and Hansen's disease



and has made a name for itself in limb lengthening surgeries through Illizarov method. The Institution is strong in research and faculty have a fair amount of published work. It has also well-developed departments in Physical Medicine and Rehabilitation, Physiotherapy, Occupational Therapy and Prosthetics and Orthotics. SVNIRTAR also conducts Postgraduate courses like Diploma National Board (DNB) in Physical Medicine and Rehabilitation, Master in Physiotherapy and Master in Occupational Therapy and Master in Prosthetic & Orthotic. Short term courses for professionals and awareness programmes are being conducted every year. For more information please browse www.svnirtar.nic.in.

# 2.3 National Institute for Empowerment of Persons with Multiple Disabilities (NIEPMD), Chennai

National Institute for Empowerment of Persons with Multiple Disabilities under Department of Empowerment of Persons with Disabilities (DIVYANGJAN), Ministry of Social Justice & Empowerment, Govt. of India was established in the year 2005 at Chennai, Tamil Nadu, to fulfil the objective of serving as a national resource centre for empowerment of persons with Multiple Disabilities.

The Objectives of the institute are to undertake development of human resource for management, training, rehabilitation, education, employment and social development of persons with Multiple Disabilities. To promote and conduct research in all areas relating to Multiple Disabilities , to develop Trans-disciplinary models and strategies for rehabilitation and to meet the needs of diverse groups of people with Multiple Disabilities and to undertake services and outreach programs for the persons with Multiple Disabilities.

*VISION:* The persons with Multiple Disabilities have equal rights to lead a better quality of life. This may be enabled with committed professionalism, accessible environment, equal opportunities, positive attitudes and appropriate, affordable, acceptable and available technological interventions.

**MISSION:** To provide need based comprehensive rehabilitation through team approach facilitating inclusion, ensuring empowerment of persons with Multiple Disabilities and their families and by substantiating field based research and development of human resources.

*VALUE STATEMENT:* Promoting quality of life for persons with Multiple Disabilities, through equal participation of clients, families, professionals and community agencies. For more information please browse <u>www.niepmd.tn.nic.in</u>

Institute Name	<b>Courses Offered</b>	<b>Course Duration</b>	Affiliated University
NILD, Kolkata	<ol> <li>BPO</li> <li>BOT</li> <li>BPT</li> </ol>	4 years + 6 months Internship	West Bengal University of Health Sciences, Kolkata
SVNIRTAR, Cuttack	<ol> <li>BPO</li> <li>BOT</li> <li>BPT</li> </ol>	4 years + 6 months Internship	Utkal University, Bhubaneswar
NIEPMD, Channai	1. BOT 2. BPT	4 years + 6 months Internship	Tamil Nadu Dr. MGR Medical University

#### **COURSES OFFERED BY NILD, SVNIRTAR & NIEPMD THROUGH CET-2019**

# ADMISSION BULLETIN COMMON ENTRANCE TEST (2019)

#### **1. INTRODUCTION**

The admission to various Bachelor Courses for the academic year 2019 offered by NILD, SVNIRTAR,& NIEPMD will be done as per the application and admission procedure detailed in this bulletin. The candidate should be an Indian National. The admission will exclusively be on the basis of merit in the Common Entrance Test (CET-2019).

#### 2. SCHEME OF CET-2019

## 2.1 DATE OF EXAMINATION: 09<sup>th</sup> June 2019 (Sunday) 11.00 A.M.

#### 2.2 SCHEDULE AND TEST DESIGN

The Entrance Test will be of 2 hours (120 minutes) duration. Questions will be multiple choices objective type of 10+2 Science standard. The entrance test shall have one paper consisting of two parts.

#### 2.3 SUBJECTS FOR COMMON ENTRANCE TEST -2019

#### BASED ON SENIOR SECONDARY/INTERMEDIATE (10+2) SCIENCE CURRICULUM

Part-A -General Ability & General Knowledge - 10 Marks

Part -B - 30 Marks each

- a) Physics
- b) Chemistry
- c) Biology (Zoology & Botany) OR Mathematics

There will be 100 multiple choices objective type questions of one mark each. More than one option answered against a question will be deemed as incorrect. Any question not attempted shall be awarded ZERO marks.

#### **3. EXAMINATION CENTRES** (List on Page No 17)

The candidates can opt any three centres as per their convenience. Normally the candidates are allotted the centre of first choice; however it can be changed at the discretion of the competent authority. The request for change of centres will not be considered.

#### 4. ELIGIBILITY CONDITION

#### **4.1 DATE OF BIRTH**

Only those candidates who are born between  $01^{st}$  January, 1999 and  $31^{st}$  December, 2002 (inclusive of both dates) are eligible.

For SC, ST & PH category candidates, the candidate should be born between 01<sup>st</sup> January, 1994 and 31<sup>st</sup> December, 2002 (inclusive of both dates).

Date of birth as recorded in the Matriculation Certificate /Secondary Education Board Certificate (Class X) will be treated as authentic. Candidates must produce original certificate for proof of age at the time of counselling, failing which they will be disqualified.

#### **4.2 NATIONALITY**

The candidate should be an Indian National

#### **4.3 ACADEMIC QUALIFICATION**

Course	Duration	Eligibility				
	NILD, Kolkata					
BPO		10+2 (Higher/Senior Secondary Examination) I.Sc. or equivalent- recognized examination with subjects Physics (P), Chemistry (C), Biology(B) or Mathematics (M) and English with minimum aggregate of 50% in PCB/PCM when taken together for General/OBC and 40% for SC/ST & PH candidates.				
ВОТ	4 years + 6 months	10+2 (Higher/Senior Secondary Examination) I.Sc. or equivalent- recognized examination with subjects Physics (P), Chemistry (C), Biology(B) and English with minimum aggregate of 50% in PCB when taken together for General/OBC and 40% for SC/ST & PH candidates.				
BPT		10+2 (Higher/Senior Secondary Examination) I.Sc. or equivalent- recognized examination with subjects Physics (P), Chemistry (C), Biology(B) and English with minimum aggregate of 50% in PCB when taken together for General/OBC and 40% for SC/ST & PH candidates.				
	NIEPMD, CHENNAI					
BOT	4 years + 6 months	10+2 (Higher/Senior Secondary Examination) I.Sc. or equivalent- recognized examination with subjects-Physics (P), Chemistry (C), Biology (B)(Botany and Zoology) and English.				
BPT	4 years + 6 months	10+2 (Higher/Senior Secondary Examination) I.Sc. or equivalent- recognized examination with subjects-Physics (P), Chemistry (C), Biology (B)(Botany and Zoology) and English.				
	SVNIRTAR, CUTTACK					
BPO	4 years + 6 months	A candidate who has passed 10+2 in science or equivalent with Physics (P), Chemistry (C), Biology (B)/Mathematics (M) with minimum 50% in PCB/PCM and other test will be eligible. For SC/ST and PH candidates, the minimum mark should be 40% and 45% respectively				
BOT	4 years + 6 months	Passed the qualifying 12 <sup>th</sup> standard/I.Sc. or equivalent examination having English as a subject and a minimum of 50% in science with Physics (P), Chemistry (C), Biology(B) as mandatory subjects. For SC/ST and PH candidates, the minimum mark should be 40% and 45% respectively				
BPT	4 years + 6 months	Passed the qualifying 12 <sup>th</sup> standard/I.Sc. or equivalent examination having English as a subject and a minimum of 50% in science with Physics (P), Chemistry (C), Biology(B) as mandatory subjects. For SC/ST and PH candidates, the minimum mark should be 40% and 45% respectively				

- a. The candidates who have appeared in the qualifying examination with essential subjects and results are awaited, can also apply and appear in the entrance test. However their case will only be considered at the time of counselling on production of documentary evidence of having passed the qualifying examination with required percentage.
- b. In case of Open schooling-

For admission at SVNIRTAR& NIPMED - The students passing from the recognized National Institute of Open School (NIOS), subject to fulfilling the prescribed eligibility criteria are eligible for admission.



For admission at NILD- Candidates passed from National Institute of Open Schooling (NIOS- Min. of HRD, Govt. of India) ONLY are eligible, as approved by the West Bengal University of Health Sciences. Students from any other Patrachar Vidyalaya / Open school/Open University correspondence courses are not eligible.

The Senior Secondary school examination of National Institute of Open Schooling (NIOS) with a minimum of 5 subjects with any of the following group of subjects:

- English, Physics, Chemistry, Botany, Zoology
- English, Physics, Chemistry, Biology and any other language
- c. In 10+2 Science examination, candidate should have five subjects with English as a Compulsory Subject

Name of the Institute	Corse	Total No. of Seats	Gen.	SC	ST	<b>OBC</b>	PwD	J&K	NE States
NILD, KOLKATA	BPO BPT	34 52	17 26	05 08	03 04	09 14			
	BOT	51	25	08	04	14			
SVNIRTAR,	BPO	46	23	07	03	13			
CUTTACK	BPT BOT	62 62	31 31	09 09	05 05	17 17			
NIEPMD,	BPT	15	08	02	01	04			
CHENNAI	BOT	15	08	02	01	04			

#### 5. SEATS AVAILABLE

Reservation for SC (15%), ST (7.5%) and OBC (27%) are kept vertically, however for Persons with Disabilities (PwD) (5%), Jammu & Kashmir (J&K), North East (NE) States will get reservation horizontally from respective categories (Gen ,SC, ST & OBC) . For NILD, one seats each in BPT, BOT & BPO is reserved for J&K. For NILD & SVNIRTAR, 2 seats each in BPT & BOT and 1 seat in BPO, For NIEPMD 2 seat each in BPT & BOT are reserved for North Eastern State. CET 2019 results will be published on Common rank as well as for PwD, J&K, NE Rank. Candidates who get reservation form PwD Rank, J&K, NE Rank, the seat will be deducted from the candidate's category (Gen/SC/ST/OBC).

In case of non-availability of qualified candidates under these categories (Horizontal), the vacant seats shall be filled up with qualified candidates from the respective category in order of merit. The candidates from PwD category are required to appear before a duly constituted medical board for examination to certify that the fitness of the candidate to pursue the course of study in light of his/her physical disability and the requirements of the courses (capable of carrying out all activities related to Theory /Practical work as applicable to the courses without special concession and exemption). The decision of the Board shall be final.

#### 6. COURSE FEES (INR)

Items	NILD	SVNIRTAR	NIEPMD	
Tuition Fees (Annual)	14300.00	14300.00	19500.00	
Laboratory Fees (Annual)	4300.00	4300.00	12000.00	
Sports/Cultural Activities Fees (Annual)	800.00	800.00	500.00	
Library Fees (Annual)	4450.00	4300.00	500.00	
NSS Fees (Annual)	Nil	10.00	Nil	
Caution money (one time – Refundable) (Hostel & Library Security)	10000.00	10000.00	11000.00	
Identity Card & Calendar/College Development Council Fees	150.00	140.00 (ID & CDC fee)	500.00(ID & Calendar fee)	
Registration Fee		150.00		
Institute Developmental Fee (one time)	10000.00	10000.00	Nil	
Total	44000.00	44000.00	44000.00	
Hostel Fees (Annual) (to be paid at the time of hostel allotment)	12000.00( only accommodation)	10700.00 ( only accommodation)	48000/- ( including food & accommodation)	
Examination Fees	As per University Norms	As per University Norms	As per University Norms	
University Registration Fees	As per University Norms	As per University Norms	As per University Norms	

- a. Other University fees will be payable from time to time as required by the University.
- b. A Demand draft of **Rs 44,000/-** should be made in favour of "**Director NIOH**" payable at **Kolkata** to be deposited for admission on the day of counselling.
- \* The above rates are applicable for the academic session (2019-20) which may change.

#### 7. GENERAL RULES

- a) Medium of Entrance Test and subsequent teaching shall be English only.
- b) The candidates once selected in the course will have to deposit the course fee and caution money as per Institute norms. If a candidate leaves the course in between, due to any reason, the fee deposited will stand forfeited. However, caution money shall be refunded only after the completion of the course duration.
- c) Stipend may be paid during internship period as per rules prevailing at that time.
- d) The Institute reserves the right to reject incomplete application form.
- e) The candidates should bring their original certificates at the time of counselling. Those who have deposited their corriginal contribution of the state of the
- who have deposited their original certificate in any other Institute/University/College/Organization should bring a letter from the Head of the Organization/Institute/college to this effect; Such candidates shall be admitted provisionally with undertaking he/she should submit the certificates within two weeks from the date of admission; otherwise, his/her candidature will be cancelled.
- f) No correspondence or canvassing to influence the result in any form will be entertained in connection with CET-2019.
- g) The Institute is not responsible for non-receipt of application/enclosures within the notified date & time for any reason whatsoever including postal delay.
- h) The candidates should preserve Admit Card till the time of admission.
- i) The candidates should scrupulously follow the rules of discipline and code of conduct as framed by the concerned Institutes from time to time.
- j) Ragging in any form is strictly prohibited. Violation will attract severe disciplinary action by Institute and initiation of cases under IPC and Cr.PC.

- k) Hostel allotment is subject to availability on year to year basis depending on discipline/performance of student.
- 1) The candidates admitted to hostel will have to follow the hostel rules framed from time to time and should maintain utmost discipline, decency and decorum in their behaviour with the staff, co-workers, co-students.
- m) No student is allowed to stay in the hostel beyond the duration of the course he/she is enrolled for.
- n) Students must attend classes regularly. Attendance should be maintained as per university norms.
- o) Any legal matter related to CET-2019 will be dealt under jurisdiction of Hon'ble High Court of Kolkata.

#### 8. SUBMISSION OF FILLED-IN APPLICATION FORM (FOR OFF LINE ONLY)

The filled-in Application Form complete in all respect should be submitted by Person or by Registered/Speed Post so as to reach office of: The Chairman, CET-2019 C/O Director National Institute for Locomotor Disabilities (NILD) BT Road, Bonhooghly, Kolkata – 700 090 (West Bengal)

#### NOTE:

- i. The photograph affixed on the application should be self attested.
- ii. No request for change of address will be entertained until the admission is finalized.
- iii. Always quote your Application Form No. & Roll No.....(if allocated) in future correspondence.

#### 9. ADMIT CARD

Admit Cards of eligible candidates will be uploaded in NILD website<u>http://www.niohkol.nic.in/</u> and the last date of uploading will be on 27.05.2019. Candidates are required to download ADMIT CARD using there username and password generated and may contact us on or before 01.06.2019 if admit card is not available. Any query may be made on Telephone (No- +919432772725) or Fax: 033-2531 8379 or email: cetnild2019@gmail.com

#### **10. METHOD OF SELECTION & COUNSELLING/ADMISSION**

**10.1** Merit list/ Waiting list will be generated on the basis of marks obtained in the Common Entrance Test-2019.

The result and schedule of counselling will be available on the websites <u>http://www.niohkol.nic.in/</u> by stipulated date. The candidates are advised to appear for counselling based on result published on website.

#### **10.2 Merit List**

The admission will be made strictly on the basis of merit of the eligible candidates determined by the marks obtained in CET-2019.

In case of two or more candidates obtaining equal marks in the CET-2019, the inter- se-merit of candidates will be determined according to the following criteria:-

- i. The candidates getting higher marks for Biology/ Mathematics in CET-19 shall rank higher in the merit list.
- ii. In case of tie in (i) above, the candidates securing higher marks in Chemistry in CET-19 shall rank higher.
- iii. In case of tie in (i & ii) above, then the candidate getting higher marks in Physics in CET-19 shall rank higher.

- iv. In case of tie in (i), (ii) & (iii) above, the candidate getting higher marks in 10+2 shall rank higher.
- v. In case of tie in (i), (ii), (iii)& (iv) above, the candidate elder in age shall rank higher.

#### **10.3 COUNSELLING & ADMISSION**

First counselling for admission shall be held from 23 to 26.07.2019 at reporting time 09.00 am at National Institute for Locomotor Disabilities (NILD), Bonhooghly, Kolkata – 700 090 (West Bengal). The candidate will have to secure the seat on the same day after counselling by depositing the admission fees.

#### **10.3.1 IMPORTANT INFORMATION**

The candidates should report to the Chairman, CET-2019, Director, NILD, Kolkata on the date and time notified for counselling in person. The allotment of course/Institute will be made only when they attend the counselling. The following procedure will be followed:

- a. The candidates will be called in the order of merit and shall be offered the seat and Institute available/vacant at his/her turn. Each candidate will have to select course and Institute (subject to eligibility) and from the available seat of the Institute.
- b. The parents/guardian shall not be allowed in counselling hall. However, the candidate may be given enough opportunity to consult his/her guardian prior to counselling.
- c. At the time of counselling, the candidates have to produce original certificates and two sets of self-attested photocopies thereof. One of original documents (X certificate/XII mark sheet) may be retained in the Institute till the completion of the first year examination.
- d. A candidate, who fails to appear in person on the notified date and time for counselling shall forfeit his/her claim for a seat.
- e. A candidate who is allotted a seat shall be admitted provisionally. He / She will be required to deposit the prescribed fee on the spot by demand draft.

# 10.3.2 FILLING-UP SEATS AFTER 1<sup>st</sup> COUNSELLING

The vacancies arising due to drop-outs/withdrawals, if any, will be filled-up first by updating the list Institution-wise on the basis of merit (Rank in CET-2019) and thereafter the resultant vacancies will be notified and filled- up through 2<sup>nd</sup> counselling on stipulated date.

#### **10.3.3 PROCEDURE OF UPDATING IN THE SAME INSTITUTION**

Updating of merit list in the same institute wherever applicable will be done on merit based on the rank of the student in CET-2019 subject to availability of seat. After updating the merit list in the same institute, resultant vacancies will be notified for second counselling.

#### **10.3.4 SECONDCOUNSELLING**

In case vacancy occurs in any Institute after the first counselling, the candidates may be called for second counselling in order of merit.

In case the candidate opts for transfer from one institute to another institute or one course to another course in the same institute, during second counselling, his/her fee and deposit paid earlier will be adjusted/transferred as per rules.

- 11. DOCUMENTS REQUIRED IN ORIGINAL AT THE TIME OF COUNSELLING/ ADMISSION
- \* Original Admit Card of CET-2019 and Counselling letter.

- \* Date of birth (Secondary School/Matriculation Certificate/Admit Card) issued by the affiliating board.
- \* Certificate and mark sheet of the qualifying examination issued by the Board/University.
- \* Conduct and Character Certificate from the head of the Institution from where the qualifying examination was passed or from principal of the college/school where the candidate has studied last.
- \* Certificate of medical fitness to be signed by a Govt. Medical Officer as per format (Annexure-I.
- \* SC/ST certificate or Physically Handicapped certificate from appropriate authorities on the basis of which reservation is claimed. The concerned Institute may constitute a medical board to assess disability/eligibility of candidate to pursue the said course. No SEBC certificate willbe accepted. OBC certificate (Non Creamy layer) issued in Govt. of India format only within one year as on date of counselling will be accepted.
- \* Migration certificate in original form the respective regular School/University where he/she has studied last to be submitted as per requirement of University.
- \* Nationality/Domicile or Residence Certificate issued by Competent Authority.
- \* Gap year certificate, if applicable.

#### **12. CAUTION MONEY**

**12.1** The candidates offered admission would have to deposit caution money as mentioned in Point-6. The caution money is refundable after recovering the losses/damages in Hostel/Institute, if any, on the successful completion of the course.

**12.2** However if a student discontinues on his/her own reason before completion of the course, the caution money will be refunded duly recovering the losses/damage/Institutes if any, after completion of course duration only.

#### **13. HOSTEL ACCOMMODATION**

Separate hostel facilities for boys & girls are available in the premises. The hostel accommodation will be provided to outstation candidates preferably on their written request on first-come-first serve basis subject to availability of seats. Hostel allocation will be reviewed year-to year basis. However, hostel facility will not be available beyond the course duration (4 years) irrespective of reasons.

#### **14. INTERNSHIP**

The successful student has to undergo compulsory Internship as per rule of the University/ Rehabilitation Council of India. During this period a student is required to work in accredited hospitals, rehabilitation organizations in rural area/district centre as allotted. He/she may be paid stipend as per norms of the concerned Institute. The internship is part of training and mandatory for award of degree and candidate has to abide all disciplinary rules of institute during this period as well.

#### **15. DEGREE OFFERED**

On successful completion of the course, the concerned university will issue Degree/Marks certificate.(Bachelor of Prosthetics & Orthotics, Bachelor of Physiotherapy, Bachelor of Occupational Therapy).

#### **16. ATTENDANCE**

Students will have to fulfil criteria as per concerned University norms.

#### **17. DISCIPLINE**

The candidates admitted shall be subject to strict discipline in the campus and hostel. Students are expected to maintain decorum, decency and disciplined behaviour throughout their pursuance of the course.

#### **18. REFUND**

In the event of the candidate withdrawing from the course, the entire fee and deposits paid at the time of admission stand forfeited and in addition, any sums expended by the Institute in training the candidate may have to be refunded by the candidate as per the terms and conditions of the Institute concerned.

#### **19. INSTRUCTIONS FOR COMPLETION & SUBMISSION OF OFFLINE (Manual)** APPLICATION FORM

- a. Use Black ink ball pen only to fill-up the form.
- b. Candidates must retain a photocopy of the filled-in application form & DD / Proof of online payment, before submitting it for their personal records and future reference.
- c. Application form is to be filled up neatly and legitimately. Please ensure to write address and sign the application form only in the relevant box. The photograph of the size 3.5cm X 4.5cm must be against a light background.
- d. Information required in the relevant box is to be filled in Capital Letters only and tick ( $\sqrt{}$ ) clearly the required information in the boxes wherever provided.
- e. Option for test centres filled once cannot be changed by the candidate. However, in unavoidable circumstances the examination centre may be changed by the competent authority of CET-2019.
- f. Please note that name, father's name and date of birth should as recorded as per High School or first Board/Matriculation examination certificate. Any deviation may lead to cancellation of your candidature, whenever noticed.

Information Brochure & Application form can be downloaded from website <u>http://www.niohkol.nic.in/</u>. Payment may be done either online or offline. For online payment, please visit<u>http://www.niohkol.nic.in/</u> and go through the instructions before online payment. For offline payment, a Demand Draft of 750/- for General/OBC/NE/J&K & 600/- for SC,ST & PwD candidates should be sent along with the duly filled downloaded form in favour of **''National Institute for Orthopaedically Handicapped''** payable at **Kolkata**.

#### **1. NAME OF THE CANDIDATE**

Write your name in capital letters as given in your original certificate of the High School or Your first Board/University Examination. Write single letter in a box. Leave one blank box between any two parts of the name as shown in the example below:

**2.** CATEGORY: Please tick ( $\sqrt{}$ ) in the appropriate box and attach supporting Document.

**SUB CATEGORY:** Please tick ( $\sqrt{}$ ) in the appropriate box and attach supporting Document.

- **3. GENDER:** Please tick ( $\sqrt{}$ ) in the appropriate box.
- **4.** NATIONALITY: Please tick  $(\sqrt{)}$  in the appropriate box.

#### 5. DATE OF BIRTH

Enter the date, month and year of your birth as per the English calendar and as recorded in your High School/Matriculation/Secondary School Certificate. Use numerals 01 to 31 for Date, 01 to 12 for MONTH and four digits for the YEAR of birth e.g. April 11, 1999 should be entered as follows.,

1 1 0	4 1	99	9
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# 5. CENTER CODE: Please Write the appropriate Centre Code as per your preference.

(Refer page 17)

# 6. YEAR OF PASSING 10<sup>TH</sup> CLASS OR EQUIVALENT

Candidates are required to fill up their passing year of both Class or Equivalent Examination in boxes.

# 7. YEAR OF PASSING 12<sup>TH</sup> CLASS Science OR EQUIVALENT

Candidates are required to fill up their passing year of Qualifying (10+2) Examination in boxes.

# 8. MARKS IN QUALIFYING EXAMINATION (10<sup>th</sup>)

Fill in the percentage of marks obtained in 10<sup>th</sup> or Equivalent without Extra optional. The original mark sheet will have to be produced at the time of counselling/admission.

## 9. MARKS IN QUALIFYING EXAMINATION (10 + 2 Sc)

Fill in the percentage of marks obtained in the 10+2 (qualifying examination) separately for PCB and PCM. The original mark sheet will have to be produced at the time of counselling /admission.

#### **10. PROOF OF IDENTITY**

Valid identity card issued from authorized government Institution, i.e. AADHAR Card/Voter ID Card/Driving Licenses/Passport/PAN Card. Write identity card number in the space provided and photo copy to be attached.

**11. MOBILE NUMBER :** This number will be your registered mobile number for all communication of CET -2019

## **12. ADDRESS OF THE CANDIDATE**

Write your complete postal address for sending communication. Address must include your Name, C/o Name (if required) and PIN code which are essential for Registered/Speed post to reach you. Candidates are required to provide e-Mail address/Mobile No. mandatorily for onward communication.

# 13. GIVE NAME OF THE PARENT/GUARDIAN AS RECORDED IN THE10<sup>TH</sup> CLASS CERTIFICATE

## 14. SELECT RELATION OF THE PARENT/GUARDIAN

#### **15. GIVE DEMAND DRAFT DETAILS**

#### **16. DECLARATION BY THE CANDIDATES**

The Candidate must sign the declaration on a prescribed format. Parent/Guardian should also sign at the place provided. Application without signature will be summarily rejected.

After filling up of the form take Xerox of same. Send original copy along with Demand Draft / Proof of online payment, by person or by registered/speed post to -

The Chairman CET-2019, C/O Director National Institute for Locomotor Disabilities (NILD) BT Road, Bonhooghly, Kolkata – 700 090 (West Bengal)

And, keep another copy for your future reference.

# SAMPLE QUESTIONS COMMON ENTRANCE TEST – 2019

- 1. "Global 500" awards are given for the outstanding achievement in which of the following field;
- a) Elimination of illiteracy
- b) Population Control
- c) Campaign against AIDS
- d) Protection of environment
- 2. Choose a word amongst the option having exactly same meaning to the word given in capital letters

#### LETHARGIC

- a) Staid
- b) Active
- c) Malevolent
- d) Languid

3. A nucleus with an excess of neutrons may decay radioactively with the emission of

- a) A neutron
- b) A proton
- c) A positron
- d) An electron

4. What is the oxidation state of the Br in ca(Bro3)2

- a) 5
- b) 6
- c) 10
- d) 12

Page J

- 5. Diseases caused by pleiotropic genes are
- a) Syndromes
- b) Reversible by diet therapy
- c) Reversible by gene therapy
- d) Extremely rare

Sl. No.	Name of Centre	Centre Code
1.	AGARTALA	01
2.	AIZWAL	02
3.	BHOPAL	03
4.	BHUBANESWAR	04
5.	CHENNAI	05
6.	DEHRADUN	06
7.	GUWAHATI	07
8.	IMPHAL	08
9.	ITANAGAR	09
10.	JAIPUR	10
11	JHARSUGUDA	11
12.	KOLKATA	12
13.	KOZHIKODE	13
14.	LUCKNOW	14
15.	MADURAI	15
16.	MUMBAI	16
17.	NAHARLAGUN	17
18.	NEW DELHI	18
19.	PATNA	19
20.	RAIPUR	20
21.	RANCHI	21
22	SECUNDERABAD	22
23	SILIGURI	23
24	SRINAGAR	24
25	TRIVANDRUM	25
26	VIJAYAWADA	26

# LIST OF PROPOSED EXAMINATION CENTRES CET-2019



Centres can be changed at the discretion of the Chairman, CET-2019

# **IMPORTANT DATES**

SL. NO.	ACTIVITY	IMPORTANT DATES
1.	Publication of Information brochure and application form on website	28.03.2019 & 01.04.2019
2.	Last date of receipt of Application Form	24.05.2019 till 5 P.M.
3.	Last date of upload Admit Card on Institute website	27.05.2019
4.	Date of Entrance Examination	09.06.2019 (Sunday)
5.	Declaration of Result (Tentative)	28.06.2019
6.	Date of 1 <sup>st</sup> Counselling (Tentative)	23 to 26.07.2019
	Session begins at NILD, Kolkata	To be declared during
7.	Session begins at SVNIRTAR, Cuttack	To be declared during counselling
	Session begins at NIEPMD, Chennai	counsening

## **CHECK LIST for Downloaded Forms**

- 1. Completed application form with recent passport size, colour Photograph (self-attested), pasted in the space provided and signed at appropriate places.
- 2. Appropriate Demand draft for Application fees. Write your name & mobile no (if applicable) on the back of the demand draft.
- 3. Retain the photocopy of the application form.

# **IMPORTANT NOTES**

1. The candidate is advised to ensure correctness of his/her email id and mailing address for correspondence with PIN CODE.

2. Incomplete application will be summarily rejected.

**3.** Application can be submitted online or by person or by registered/speed post so as to reach on or before 24.05.2019 till 5.00 P.M.

4. Complete information about the method of answering questions shall be given in the test booklet at the time of appearing in CET-2019.

Information Brochure and Application Form-CET-2019 Can be downloaded from <u>http://www.niohkol.nic.in/</u>

The duly filled and completed application should reach at the following address: The Chairman, CET-2019 C/O Director National Institute for Locomotor Diasabilities (NILD) BT road, Bonhooghly, Kolkata – 700 090 (West Bengal)

