#### OFFICE OF THE DEAN

#### NETAJI SUBHASH CHANDRA BOSE MEDICAL COLLEGE JABALPUR

NO.----/ENT/2021 1819

Jabalpur de 101

#### **BASLP ADMISSION 2020-21 NOTIFICATION**

NSCB Medical College has extended dates for application, to get admission in BASLP course till 10/03/2021. This is a 4 years degree course accredited by Rehabilitation Council of India for 20 seats based on merit in class XII, students having ICB/M in their 12<sup>th</sup> class, with minimum 50% marks in 12<sup>th</sup> class for general/OBC category and 45% for ST/SC category can apply for it. It is a RCI approved course. Offline applications are available on medical college website (nscbmc.ac.in). Eligible candidates can apply till 10.03.2021. NSCBMC invites applicants with DD/NEFT before 10.03.2021 Admission rules of M. I government will be followed. Candidates are instructed to fill the form and send a scan copy to official BASLP mailed-baslpnscbjbp@gmail.com before sending it through post.

Dean NSCB Medical College
Jabalpur



# Netaji Subhash Chandra Bose Medical College Tilwara Road, Doctors Colony, Medical College Colony, Jabalpur, Madhya Pradesh 482003.

#### ADMISSION APPLICATION FORM ACADEMIC SESSION: 2020 - 2021

ACADEMIC SESSION: 2020 - 2021	AFFIX RECENT
Course Name: Bachelor of Audiology and SpeechLanguage Pathology [BASLP(2020	)] 35mm X 45mm Size
Center Name: NETAJI SUBHASH CHANDRA BOSE MEDICAL COLLEGE JABALP	UR PASSPORT PHOTOGRAPH
Candidate's Name:	HERE
Date of Birth (DD/MM/YYYY):-  (As mentioned in the mark sheet of class X)	
Blood group : Nationality:	Signature
Marital Status: () Married ( ) Unmarried Gender: ( ) Male ( ) Female (	) Transgender
Category: ( )GENERAL ( ) SC ( ) ST( ) OBC ( ) OTHER	
Domicile MP: Yes ( ) No ( )	
Candidate's Contact No: Alternate contact:	
Aadhaar Card No.: Candidate's Email Id:	. :
How did you come to know about this course:	:
Mother's Name: Occupation;	
Contact No: Email ID	
Annual Income:	
Father's Name:Occupation;-	
Contact No: Email ID	
Annual Income:	
Last School / College attended:	
Is Physically Handicapped? ( )YES ( ) NO If yes, specify:	
Bank A/C No IFSC Coder:	·
Samagra ID:	

### **CONTACT DETAILS** Permanent Address: City: \_\_\_\_\_ State: Pin Code: Nationality: Parents / Guardian's Address: City: \_\_\_\_State: \_\_\_\_ Pin Code:\_\_\_\_\_ Parents / Guardian's Contact No.: \_\_\_\_\_ Alternate contact: \_\_\_ Relation with Student: Parents / Local Guardian's Name: Pin Code: \_\_\_\_\_ Correspondence Address: City: \_\_\_\_State: \_\_\_ **QUALIFICATIONS STANDARD** STREAM YEAR OF TOTAL MARKS PERCENTAGE BOARD **PASSING ABTAINED MARKS**

Payment Details

Payment Type ( ) NEFT/RTGS/IMPS, ( ) Demand draff

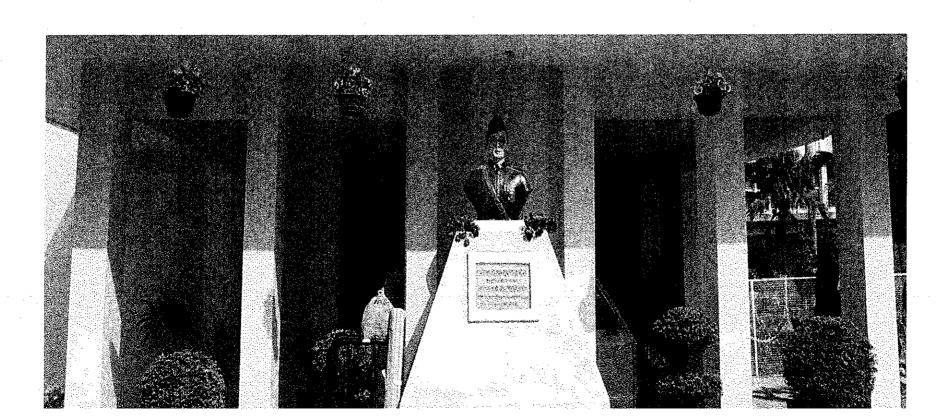
<sup>\*</sup>Details of money transfer should be attached with the form along with the name of the applicant



# Netaji Subhash Chandra Bose Medical College Jabalpur नेताजी सुभाष चंद्र बोस मेडिकल कॉलेज जबलपुर Since 1955



# PROSPECTUS 2020-21



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# FÖRLADMISSION TO THE

Bachelor of Audiology & Speech Language Pathology (B.ASLP)

Netaji Subhash Chandra Bose Medical College, Government college
ENT Department

# Bachelor of Audiology and Speech Language Pathology (B.ASLP) (Affiliated to MPMSU & Recognized by RCI)

Duration of the Programme: Four years (6 semesters plus 1 year internship)

Total number of Seats: 20

Audiology and Speech Language Pathology is an upcoming field in allied health sciences. The Speech Language Pathologists and Audiologists are in demand as there are very few colleges in India that provide the educational facilities in this field. The undergraduate students of B.ASLP learn about the normal aspects and disorders of speech, language and hearing. The students are trained in evaluation, diagnosis, treatment and management of communication disorders. The training includes theoretical and practical aspects, with focus on clinical teaching-learning. The students get hands-on experience in dealing with clients under the supervision of qualified staff.

AUDIOLOGY is a branch of science that deals with hearing and hearing related disorders. Students of Audiology are educated regarding the anatomy and physiology of the normal and abnormal auditory system. They are trained in identification & differential diagnosis of auditory disorder. These include disorders of the middle ear, inner ear, auditory nerve and the central auditory nervous system. With training they develop expertise in audiological rehabilitation, like recommendation of amplification devices including hearing aids and cochlear implants. They also learn the management of individuals with special needs such as those with tinnitus and auditory processing disorders.



SPEECH AND LANGUAGE PATHOLOGY deals with the normal and abnormal aspects of voice, speech and language. Students of Speech Language Pathology are trained in diagnosis, differential diagnosis and management of speech and language disorders, which includes voice disorders, misarticulation, stuttering, speech and language problems associated with hearing impairment, mental retardation, cerebral palsy, cleft palate, autism, laryngectomy, stroke/paralysis, and learning disorders.



#### 1.0 Nomenclature

As per UGC Notification of 2014, the nomenclature of the program shall be Bachelor in Audiology and Speech-language Pathology. B. ASLP is the short form.

#### 2.0 Objectives of the B.ASLP program

The objectives of the B.ASLP program are to equip the students with knowledge and skills to

- Function as audiologists and speech-language pathologists in different work settings
- Understand concepts in speech, language, communication, hearing and disability
- Screen, evaluate, diagnose and assess the severity of different disorders related to speech, language, swallowing and hearing,
- ❖ Manage speech, language, swallowing and hearing disorders across life span
- Counsel persons with disorders of communication and their family members
- \* Rehabilitate persons with speech, language, swallowing and hearing disorders
- Prevent speech, language, swallowing and hearing disorders
- Liaise with professionals in allied fields and other stake holders
- Implement public awareness and education program,
- Undertake advocacy measures on behalf of and for persons with speech language and hearing disorders

#### **ACTIVITIES OF THE COLLEGE**

#### **ACADEMIC ACTIVITIES**

The college conducts a bachelors program, Bachelors in Audiology and Speech Language Pathology (B.ASLP), a four years course. The course is recognized by the Rehabilitation Council of India (RCI).

The college boasts of good infrastructure and the teaching is undertaken by qualified faculty who give a good academic and practical orientation of the subject to the students. Guest lectures by experts in the field are arranged whenever required. The college has a well equipped library with books and scientific journals required for the course.

#### **CLINICAL ACTIVITIES**

The college is equipped with technology and services of qualified professionals for diagnosis and management of individuals with communication disorders. The faculty and students

of the college carry out speech, language and hearing evaluations at the Department of ENT. The other clinical activities include hearing screening for newborns/ infants and bedside screening for identifying neurogenic speech & language disorders (such as aphasia, dysarthria, dysphagia and apraxia). Speech, language and hearing screening camps are conducted at schools and in the rural areas around Jabalpur.

### CLINICAL SERVICES AVAILABLE AT THE COLLEGE AUDIOLOGY

- Assessment and differential diagnosis of auditory disorders, which includes facilities such as pure-tone audiometry, speech audiometry, Immitance evaluation, recording of auditory brainstem responses (ABR) and Otoacoustic emissions (OAEs).
- Selection of candidates for cochlear implants and post cochlear implant rehabilitation.
- Tinnitus assessment and management.
- Assessment and management of vestibular dysfunction.
- Newborn screening programme

#### SPEECH LANGUAGE PATHOLOGY

Assessment and Management for individuals with

- Voice problems
- Stuttering.
- Articulation problems
- Hearing impairment.
- Mental retardation
- · Cerebral palsy.
- Cleft lip and palate
- Autism and other pervasive developmental disorders.
- · Neurogenic problems, such as aphasia, Learning disability, dysarthria
- Dysphagia

#### SCOPE OF BASLP

Plenty of opportunities are available for Audiologists and Speech Language Pathologists, both in India and overseas.

After completing the bachelors program, the students may pursue their education to obtain postgraduate degree or start working. Those with academic and research interests may continue their education to obtain a doctorate in the field.

Job opportunities are available for Audiologists and Speech Language Pathologists in the following set ups:

Academic Universities

Plenty of opportunities are available for Audiologists and Speech Language Pathologists, both in India and overseas.

After completing the bachelors program, the students may pursue their education to obtain postgraduate degree or start working. Those with academic and research interests may continue their education to obtain a doctorate in the field.

Job opportunities are available for Audiologists and Speech Language Pathologists in the following set ups:

- > Academic Universities
- > Medical Hospitals/Clinics (General hospitals, Ear Nose Throat, Paediatric or Neurology clinics)
- > Special Schools for children with hearing impairment, mental retardation, cerebral palsy, autism, learning disability or others
- > Normal schools
- > Hearing aid/ cochlear implant industries
- > Hearing conservation program in industries

#### SEAT LEFT UNDER VARIOUS CATEGORY DISTRIBUTION

Category	Seats	F
Unreserved (UR)	. 6	
Economically Weaker Section (EWS)	1	
Scheduled Caste (SC)	1	
Scheduled Tribe (ST)	4	
Other Backward Caste (OBC)	0	

#### > Calendar of Events for BASLP Academic Programmes -2020

Sl. No.	Details	B.A.SLP	
1	Issue of applications	26.02.2021	
2	Last date for issue and receipt of applications	10.03.2021	
3	Announcement of select list	12.03.2021	
4	Counselling and admission	15.03.2021	



#### > 3.0 Duration of the program

- > a) The program shall be of 4 academic years including 1 year of internship and should be completed within six years from the date of admission.
- > b) An academic year consists of two semesters, and each semester shall extend over a minimum period of sixteen weeks excluding examination days.
- > c) There shall be examinations at the end of each semester. There shall be a vacation of minimum 1 week after the examinations at the end of odd semesters and I week after the examinations at the end of even semesters.
- > d) Number of working days in a semester shall not be more than 100 days.

#### > Admission Eligibility

- ➤ 1. Admission to B.ASLP is open to candidates who have passed the 2-year Pre-University examination conducted by the Pre-University Board of the State of Madhya Pradesh or any other examination (10+2) considered as equivalent to this.
- ≥ 2. Candidates must have obtained a minimum of 50% (45% for SC/ST) in the PCM/B group or combinations in 12<sup>th</sup> class.
- > 3. In case of two candidates having same percentage in 10+2, preference will be given to person having more marks in biology followed by chemistry then physics
- ➤ 4. In case of two person having equal percentage in 12<sup>th</sup> class, then the person with biology will be preferred then person with mathematics.
- > 5. If percentage in same for all the subjects of two students, then the student elder in age will be prefed.

#### 5.0 Program Structure

Time structure of the program shall be as follows:

16 weeks / Semester

16 weeks

5 days / week

80 days

7 hours / day

560 hours per semester

Total	Theory		1560 hours	
Total: 6 semesters Internship		x 6 semesters x 2 semesters	3360 hours 1260 hours	
Internship	18 weeks 7 hours / c	per semester day	36 weeks 5 day 1260 hours	s / week 180 days
Theory Clinicals	360 + (24 200+320	0 x 5) + (320 x 4)	1560 hours 1800 hours	
Se	emester 6	Theory Clinicals	4 papers x 60 hours	240 hours 320 hours
Se	emester 5	Theory Clinicals	4 papers x 60 hours	240 hours 320 hours
S	emester 4	Clinicals Theory Clinicals	4 papers x 60 hours	320 hours 240 hours 320 hours
S	emester 3	Practicals Theory	4 papers x 60 hours	320 hours 240 hours
-	emester 2	Clinical Theory	4 papers x 60 hours	200 hours 240 hours
S	emester 1	Theory	6 papers x 60 hours	360 hours

**Examination Pattern** 

The examination pattern and papers shall be as shown in the table below:

No.	Title of the paper	Practical	IA	Exam	Total
B 1.1	Communication Sciences		25	75	100
B 1.2	Anatomy and Physiology of Speech and Hearing		25	75	100
B 1.3	Clinical Psychology		25	75	100
B 1.4	Linguistics and Phonetics		25	75	100
B 1.5	Electronics and Acoustics		25	75	100
B 1.6	Research Methods and Statistics		25	75	100
B 2.1	Neurology		25	75	100
B 2.2	Otolaryngology		25	75	100
B 2.3	Speech-Language Pathology		25	75	100
B 2.4	Audiology		25	75	100
B 2.5	Practicals (Speech-language Pathology)		25	75	100
B 2.6	Practicals (Audiology)		25	75	100
B 3.1	Voice and its Disorders	25	25	50	100
B 3.2	Speech Sound Disorders	25	25	50	100
B 3.3	Diagnostic Audiology - Behavioral Tests	25	25	50	100
B 3.4	Amplification Devices	25	25	50	100
B 3.5	Clinicals in Speech-Language Pathology		25	75	100
B 3.6	Clinicals in Audiology		25	75	100
B 4.1	Motor Speech Disorders in Children	25	25	50	100

B 4.2	Child Language Disorders	25	25	50	100
B 4.3	Diagnostic Audiology - Physiological Tests	25	25	50	100
B 4.4	Implantable Hearing Devices	25	25	50	100
<b>B</b> 4.5	Clinicals in Speech-Language Pathology		25	75	100
B 4.6	Clinicals in Audiology		25	75	100
B 5.1	Structural Anomalies & Speech Disorders	25	25	50	100
B 5.2	Fluency and its Disorders	25	25	50	100
B 5.3	Pediatric Audiology	25	25	50	100
B 5.4	Aural Rehabilitation in Children	25	25	50	100
B 5.5	Clinicals in Speech-Language Pathology	==	25	75	100
B 5.6	Clinicals in Audiology		25	75	100
<b>B</b> 6.1	Motor Speech Disorders in Adults	25	25	50	100
B 6.2	Language Disorders in Adults	25	25	50	100
B 6.3	Aural Rehabilitation in Adults	25	25	50	100
B 6.4	Audiology in Practice	25	25	50	100
B 6.5	Clinicals in Speech-Language Pathology		25	75	100
<b>B</b> 6.6	Clinicals in Audiology		25	75	100
B 7.1	Clinicals in Speech-Language Pathology	<b>-</b> M		100	100
B 7.2	Clinicals in Audiology			100	100
		400	900	2500	3800

#### 6.0 Attendance

- a) Minimum attendance shall be as stipulated by the respective University where the students are studying. However, attendance shall not be less than 80% in theory and 90% in Clinical/ Practical's in each semester to be eligible to appear for examination at the end of each semester.
- b) Candidates who cannot appear for the examination for want of attendance will be declared as failed and will have to repeat the particular semester to be eligible to appear for exams subsequently.
- c) Condonation of shortage of attendance in genuine cases shall be from the Vice-Chancellor of the respective University where the candidates are studying.

#### 7.0 Examination Pattern

#### 8.0 Criteria for passing

The student is required to obtain a minimum of 50% in each of the theory papers, internal assessment, practical and clinical exams for a pass. Students will not be able to appear for University theory exam if they do not pass in their practical, internal assessment or clinical component. Students will have to pass the clinical examination of the given semester to proceed to the next semester.

#### 8.1 Carry-over of papers

- a) Each paper should be successfully completed within 3 attempts including the first one.
- b) Students can start internship after the 6th semester exams. However, students who fail in their clinical exam of 6th semester will have to discontinue internship. The candidates are permitted to carry over the theory courses until the end of the program.

#### 9.0 Clinical internship

All candidates shall complete a clinical internship of one academic year (10 months) after the 6th semester. The rules and regulations of clinical internship shall be as in

#### Guidelines for implementation of Clinical Internship of B.ASLP program with effect from the academic session 2020-21

Objectives of the clinical internship are to:

- a) Facilitate transition from academic training to independent clinical responsibility
- b) Provide additional inputs to attain and maintain competence in the clinical management of persons with communication disorders,

- c) Initiate group and individual action focusing on prevention/early identification and intervention in individuals with speech, hearing and language impairments at the level of the individual, family and community, and
- d) Provide training to understand professional responsibilities and ethical practices including
- i) Rights and dignity of patients.
- ii) Consultation and referral to other professionals.
- iii) Conduct and professional obligations to peers/patients/families and the community at large.

#### Guidelines

- 1) Internship is mandatory
- 2) Duration: One academic year (10 months) split in to two semesters (VII & VIII).
- 3) Eligibility: Internship will start immediately after the candidate completes the academic and clinical training till the 6thsemester. Students can start internship after the 6thsemester exams. However, students who fail in their clinical exam of 6thsemester will have to discontinue internship.
- 4) Structure and duration of posting
  - a) The respective parent institutions shall decide on the institutions where their students will be posted for internship. However, students can be posted for internship only at those institutions approved by the Rehabilitation Council of India.
  - b) Students will do internship at their parent institute for one semester and at an institute(s) outside the parent institute for one semester. Internship can be done at institutes like hospitals, special educational centers /schools, centers where clinical facilities for management of ASD, cochlear implantation, AVT etc. Are available, centres which undertake empowering of mothers, centers for CP, and centers for LD, etc. Attempts must be made to provide clinical training to students in a variety of set ups.
  - c) It shall be mandatory to provide additional clinical training to students in such areas as management of neurologically afflicted persons, prevention and early
  - intervention programs, community based rehabilitation, occupational health programs, structural abnormalities related to speech and hearing, etc.
- 5) Mode of supervision during internship: Supervision should generally be provided by a Speech-language Pathologist and Audiologist. However, in institute/centers where this is not feasible, supervision can be done by a specialist from an allied area like Otolaryngology, Neurology, Mental Health, Pediatrics, among others.
- 6) Maintenance of records by students: Every student shall maintain records of the number of hours of clinical work in different areas and institutions. This should be certified by the head of the institution or his/her nominee where the student is

#### NETAJI SUBHASH CHANDRA BOSE MEDICAL COLLEGE, JABALPUR

#### BASLP UNIT, DEPARTMENT OF ENT

#### Fee Structure

-		1 <sup>st</sup> year	<u> </u>	· · · · · · · · · · · · · · · · · · ·		2 <sup>nd</sup> and 3 <sup>rd</sup> year			
S.No	Particulars	General/ OBC: Non-MP	General/ OBC: MP	SC/ST: Non-MP	SC/ST: MP	General/ OBC: Non-MP	General/ OBC: MP	SC/ST: Non-MP	SC/ST: MP
1.	Tuition fee	Rs 81,650	Rs 81,650	Rs 71,650	Rs 71,650	Rs 81,650	Rs 81,650	Rs 71,650	Rs 71,650
2.	Admission fee	Rs 5000	Rs 5000	Rs 5000	Rs 5000	-	-	-	-
3.	Infra-structure charge	Rs 200	Rs 200	Rs 200	Rs 200	Rs 200	Rs 200	Rs 200	Rs 200
4.	Clinical Practicum certificate	-	-	_	-	-	-	-	_
5.	Caution Money	Rs 2000	Rs 2000	Rs 2000	Rs 2000	-	-	-	-
6.	Library fee	Rs 1000	Rs 1000	Rs 1000	Rs 1000	Rs 1000	Rs 1000	Rs 1000	Rs 1000
7.	Laboratory fee	Rs 500	Rs 500	Rs 500	Rs 500	Rs 500	Rs 500	Rs 500	Rs 500
8.	Identity card	Rs 100	Rs 100	Rs 100	Rs 100	Rs 100	Rs 100	Rs 100	Rs 100
9.	Journal fee	-	-	-	-		-	-	-
10.	University Registration fee	Rs 4,000	Rs 1,500	Rs 4,000	Rs 1,500	Rs 4,000	Rs 1,500	Rs 4,000	Rs 1,500
11.	Miscellaneous(student's welfare)	Rs 550	Rs 550	Rs 550	Rs 550	Rs 550	Rs 550	Rs 550	Rs 550
	TOTAL	Rs95 ,000	Rs 92,500	Rs 85,000	Rs 82,500	Rs 88,000	Rs 85,500	Rs 78,000	Rs 75,500

NOTE: Fees should be paid once in a year. In case of any student dropping out the course he/she will have to pay fees for all the years

Internship fees: 25,000/-

In case of any student dropping out the course he/she will have to pay for all the years.

Course Co-ordinator

B.A.S. P. Unit

ENT Depart

N.S.C.B. Medic

Jabalpur (M.P.)