ALL INDIA INSTITUTE OF SPEECH & HEARING
MYSORE – 570006

An Autonomous body under the Ministry of Health and Family Welfare,
Govt. of India, Manasagangothri, Mysore – 570 006

फ़ोन /Phone: 0821-2502000/ 2502100, www.aiishmysore.in

विज्ञापनसंख्या / **ADVERTISEMENT No. 12/2021**   **Dated: November 03, 2021**

AIISH, Mysore invites applications for research officer / JRF for the various research projects to be filled **on contractual basis** at the Institute as detailed below:

Post code.	Name of the Post	No of Posts	Name of the Project
1.	Research Officer	01	Late latency potentials as auditory performance indicators in cochlear implantees
2.	Research Officer	01	Effect of rhythm of the background language and working memory on speech perception in elderly hearing impaired individuals
3.	Research Officer	01	Probing Hidden hearing loss in individuals with different levels of noise exposure
4.	Research Officer	01	Development and checking the effectiveness of training module for Preschool Parent Empowerment Program (PPEP) for children with special needs at AIISH
5.	Research Officer	02	Development of a Grade Level Assessment Tool in Social Sciences (GLAT-SS) for Grade VII and VIII of Karnataka State Education for typically developing children and for children with hearing impairment
6.	Junior Research Fellow	01	Relationship between behavioural & Electrophysiological indices of cognition and language in children with auditory processing disorders and co-morbid conditions
7.	Research Officer	01	Modifying the design of automated Malayalam Articulation Test to improve accuracy for evaluation of children with severe articulatory disorders
8.	Research Officer	01	Modifying the design of automated Malayalam Articulation Test to improve accuracy for evaluation of children with severe articulatory disorders
9.	Research Officer	01	Development of an automatic speech processing based system for assessment of stuttering in Kannada speaking adults
10.	Research Officer	01	Development of an automatic speech processing based system for assessment of stuttering in Kannada speaking adults

11.	Research Officer	01	Development of Visual Scene Display (VSD) based Augmentative and Alternative Communication (AAC) system
12.	Research Officer	01	Development of Visual Scene Display (VSD) based Augmentative and Alternative Communication (AAC) system

Educational Qualifications and Experience:

Postcode No: 01 Research Officer (on contract) under ARF project titled "Late latency potentials as auditory performance indicators in cochlear implantees"

Method of Recruitment: On Contract	
Age	Up to 35 years
No. of Post(s)	01 post
Duration	12 months
Consolidated Remuneration	Rs. 39,000/- Per Month
Essential Qualification	M.Sc. (Audiology)

Postcode No: 02 Research Officer (on contract) under ARF project titled "Effect of rhythm of the background language and working memory on speech perception in elderly hearing impaired individuals"

Method of Recruitment: On Contract	
Age	Up to 35 years
No. of Post(s)	01 post
Duration	12 months
Consolidated Remuneration	Rs. 39,000/- Per Month
Essential Qualification	M.Sc. (Audiology)
Desirable Qualification	One year clinical/ research experience

Postcode No: 03 Research Officer (on contract) under ARF project titled "Probing Hidden hearing loss in individuals with different levels of noise exposure"

Method of Recruitment: On Contract	
Age	Up to 35 years
No. of Post(s)	01 post
Duration	12 months
Consolidated Remuneration	Rs. 39,000/- Per Month
Essential Qualification and	(a) Master's degree in Audiology (M.Sc. in Audiology) with minimum 55% aggregate marks.

Experience	(b) Preference will be given to the candidate who has knowledge in Evoked potentials recordings and has publication in any of the peer-revised journals.

Postcode No: 04 Research Officer (on contract) under ARF project titled "Development and checking the effectiveness of training module for Preschool Parent Empowerment Program (PPEP) for children with special needs at AIISH"

Method of Recruitment: On Contract	
Age	Up to 35 years
No. of Post(s)	01 post
Duration	12 months
Consolidated Remuneration	Rs. 30,000/- Per Month
Essential Qualification and Experience	B.Ed. Sp.Ed. (H.I / ID) / B.Ed (Specialization with Special Education)
Desirable Qualification	(a) One year of Research experience (b) Computer Typing in Kannada (c) Knowledge of Hindi

Postcode No: 05 Research Officer (on contract) under ARF project titled "Development of a Grade Level Assessment Tool in Social Sciences (GLAT-SS) for Grade VII and VIII of Karnataka State Education for typically developing children and for children with hearing impairment"

Method of Recruitment: On Contract	
Age	Up to 35 years
No. of Post(s)	02 posts
Duration	12 months
Consolidated Remuneration	Rs. 30,000/- Per Month
Essential Qualification	B.S.Ed.(HI)/ B.Ed(HI)/ B.Ed with pedagogy – social sciences
Desirable Qualification	Minimum One year of research experience M.S.Ed.(HI)/ M.Ed.(HI)/ M.A. (Sociology) or equivalent

Postcode No: 06 Junior Research Fellow (on contract) under DST project titled "Relationship between behavioural & Electrophysiological indices of cognition and language in children with auditory processing disorders and co-morbid conditions"

Method of Recruitment: On Contract	
Age	Up to 30 years
No. of Post(s)	1 post
Duration	Project duration: 03 years (Initially for a period of 01 year) or co-terminus with the project
Consolidated Remuneration	Rs. 31,000/- Per Month + HRA @ 16%

Essential Qualification	(a) M.Sc. (Speech Language Pathology)/ MASLP with 1 year experience from recognized university and studied Kannada as subject till 10th standard. (b) One year after M.Sc. (Speech Language Pathology)/ MASLP especially in the areas of Language Processing and/ or experience of working on event related potential (ERP)/ publications in the above area.

Postcode No: 07 Research Officer (on contract) under ARF project titled "Modifying the design of automated Malayalam Articulation Test to improve accuracy for evaluation of children with severe articulatory disorders"

Method of Recruitment: On Contract	
Age	Up to 35 years
No. of Post(s)	01 post
Duration	12 months
Place of work	Rajiv Gandhi Institute of Technology (RIT), Kottayam, Kerala.
Consolidated Remuneration	Rs. 30,000/- Per Month
Essential Qualification and requirement	a) M.E./ M.Tech Electronics and Communication with specialization in Advanced Communication and Information systems with minimum 65% marks. b) Should have done M.Tech project/ thesis in speech/ language/ music processing/ analysis.
Desirable Qualification	a) At least publication (Journal/ international conference) in the area of speech/ language/ music processing/ analysis. b) Knowledge of programming languages such as C, C++, MATLAB and Python.

Postcode No: 08 Research Officer (on contract) under ARF project titled "Modifying the design of automated Malayalam Articulation Test to improve accuracy for evaluation of children with severe articulatory disorders"

Method of Recruitment: On Contract	
Age	Up to 35 years
No. of Post(s)	01 post
Duration	05 months
Consolidated Remuneration	Rs. 39,000/- Per Month
Essential Qualification	M.Sc. in Speech Language Pathology / MASLP

Postcode No: 09 Research Officer (on contract) under ARF project titled "Development of an automatic speech processing based system for assessment of Kannada speaking adults"

Method of Recruitment: On Contract	
Age	Up to 35 years

No. of Post(s)	01 post
Duration	18 months
Place of work	International Institute of Information Technology (IIIT), Hyderabad
Consolidated Remuneration	Rs. 30,000/- Per Month
Essential Qualification	a) M.E/ M.Tech in Computer Science & Engineering and B.Tech in Computer Science & Engineering, with minimum 65% marks. b) Should have 01 year experience as Software Engineer in software development projects related to natural language processing and multiclass classification using real time data/ deep learning techniques.
Desirable Qualification	a) At least one publication (Journal/ international conference) in the area of data analysis/ speech processing/ analysis. b) Knowledge of programming languages such as C, C++, MATLAB and Python.

Postcode No: 10 Research Officer (on contract) under ARF project titled "Development of an automatic speech processing based system for assessment of Kannada speaking adults"

Method of Recruitment: On Contract	
Age	Up to 35 years
No. of Post(s)	01 post
Duration	18 months
Consolidated Remuneration	Rs. 39,000/- Per Month
Essential Qualification	M.Sc. (SLP) / MASLP
Desirable Qualification	At-least one publication (Journal/ International conference) in the area of fluency disorders.

Postcode No: 11 Research Officer (on contract) under ARF project titled "Development of Visual Scene Display (VSD) based Augmentative and Alternative Communication (AAC) system"

Method of Recruitment: On Contract	
Age	Up to 35 years
No. of Post(s)	01 post
Duration	12 months
Place of work	JAIN (Deemed-to-be University), Bengaluru
Consolidated Remuneration	Rs. 30,000/- Per Month
Essential Qualification	(a) M.E/ M.Tech degree in Software Engineering/ Computer Science Engineering/ Information Technology allied subjects with minimum 55% marks. (b) Should have one year of experience in deploying end-to-end applications using NET framework along with Knowledge of Databases (MySQL, SQL, Server, Azure SQL) and Knowledge in implementing Image processing modules such as image and

	video object tracking, object segmentation, image segmentation, multi-object tracking. (c) Should who have cleared UGC-NET/ GATE/ Ph.D entrance tests.
Desirable Qualification	The candidate should be well conversant with the available open-source development frameworks and should have the intent to carry out high quality research work

Postcode No: 12 Research Officer (on contract) under ARF project titled "Development of Visual Scene Display (VSD) based Augmentative and Alternative Communication (AAC) system"

Method of Recruitment: On Contract	
Age	Up to 35 years
No. of Post(s)	01 post
Duration	05 months
Consolidated Remuneration	Rs. 30,000/- Per Month
Essential Qualification	(a) M.Tech in Communication Systems with minimum 55% marks (b) M.Tech project work/ B.Tech project work in the area of Speech/ Voice Recognition and should have completed certificate course on Matlab Programming, HTML, Web Development foundations
Desirable Qualification	One year teaching/ research experience

GENERAL CONDITIONS / INFORMATION:

1. The filling up of the above posts shall be on need basis and **purely temporary.**

2. *The engagement of the candidates in these posts does not confer any right or title to claim a permanent appointment.*

3. All the details furnished in the offline application will be treated as final and no changes shall be entertained.

4. Applications without photograph, signature, necessary certificates, application fee in support of their application shall be summarily rejected.

5. The qualifications prescribed should have been obtained through recognized Universities/ Institutions.

6. The prescribed Essential Qualifications are a bare minimum and mere possession of it, will not entitle the candidates to be considered for the post. The candidates should furnish all the Qualifications and Experience possessed in the relevant field, over and above the minimum qualifications prescribed for consideration of their candidature.

7. The upper age limit will be reckoned as on the last date prescribed for receipt of applications.

8. Candidates should mention postcode and name of the post in their application form with **passport size photo** affixed with self-attested to be submitted. **Otherwise, the application will be rejected.** Candidates should also **indicate the name of the post, postcode** in the application.

9. **The last date of receipt of applications is <u>29.11.2021</u> at <u>5.30 P.M.</u>**

10. The Applications received in response to the advertisement will be scrutinized and only shortlisted candidates will be considered for the selection process.

11. The appointment of the selected candidates is subject to being found medically fit as per the requirements of the Institute.

12. Interview / Interaction may be conducted if found necessary and details will be notified in the AIISH website. Further, the eligible candidates will be informed of it in due course.

13. **The competent authority reserves the right to accept or reject any application without assigning any reasons.**

14. **The competent authority reserves the right not to fill all or any of the posts mentioned in the advertisement.**

15. **Canvassing in any form and/or bringing in any influence political or otherwise will be treated as a disqualification for the post.**

16. Interim enquiries and other enquiries will not be attended/ entertained.

17. Candidates should regularly visit our website for www.aiishmysore.in for latest updates through notifications, instructions, and circulars relating to this recruitment process. No separate communication in this regard will be sent.

HOW TO APPLY:

a) The application may be downloaded from our website www.aiishmysore.in.

b) Interested candidates who meet the requirement, may **send their Applications** along with **Self attested copy of proof for DOB, and experience certificates** to be submitted to "Office of the Chief Administrative Officer, All India Institute of Speech and Hearing, Manasagangothri, Mysore–570006" **on or before 29.11.2021 at 5.30 PM.**

c) Envelope should be super-scribed **"Application for the post of...............", "Post Code..........."**

d) <u>**Application fee:**</u>

For General Category, OBC and EWS candidates – Rs. 100/-
For candidates belonging to SC/ST categories - Rs. 40/- for
For women and PWD candidates - **exempted** from payment of application fee.

e) **Application forms without the prescribed Application fees, DD.No & date are liable to be rejected.**

f) Applications received after the last date or with insufficient information would not be considered.

g) **Method of payment of application fee:**

   1. BHIM QR CODE

   BHIM Baroda Pay

   Merchant Name : AIISH

   Payee VPA : aiishmysore@barodampay

   UPI

   ← Scan & Pay

   Sending money to

   AM AIISH Mysuru
   aiishmysore@barodampay

   Amount

   ₹ 00.00

   Debit account

   XXXXXX3667

   Remarks

   Application fee for the post of

   ★ Add to favourites

   Back   Confirm

   2. Payment thro' NEFT:

1.	BENEFICIARY NAME & POSTAL ADDRESS	DIRECTOR ALL INDIA INSTITUTE OF SPEECH & HEARING, MANASAGANGOTHRI, MYSORE 570 006
2.	NAME OF THE BANK	BANK OF BARODA
	BRANCH NAME WITH COMPLETE ADDRESS	AIISH BRANCH, NAIMISHAM CAMPUS MANASAGANGOTHRI,MYSORE KARNATAKA - 570 006
	BRANCH CODE No.	9832
3.	IFSC CODE OF THE BRANCH	BARB0EXTMYS [BARB(ZERO)EXTMYS]
4.	ACCOUNT NUMBER	98320100000664
5.	TYPE OF BANK ACCOUNT (SB/CURRENT)	SAVINGS BANK ACCOUNT

The candidates should mention the prescribed application fee details in the Application also (UTR reference no. and date of payment).

Please mention in the Remarks / Purpose of the transaction as:

Application fee for the post of ……………

(OR)

Application fee for the post code…………

Candidate has to provide the following details of the payment in the application form and **attach proof of payment in the application:**

UTR reference no: …………………………..
Date of Payment: ……………………………

DIRECTOR

Advt. No. 12/2021
Date: 03.11.2021