



**Circular of the JBNSTS Examination 2025**  
**No. JB/Exam/Web/1, dated (17th March, 2025)**

**JAGADIS BOSE NATIONAL SCIENCE TALENT SEARCH**

**(An autonomous institute under Department of Higher Education, Govt. of W.B)**

**Date of Science Talent Search Examination: 24<sup>th</sup> August, 2025**

**Application can be done through online mode (from 01/06/2025 to 31/07/2025)**

Examination & Timing	JUNIOR TALENT SEARCH TEST / JUNIOR BIGYANI KANYA MEDHA BRITTI Reporting Time: 11:30 AM Examination Time: 12:00 Noon to 02:00 PM	SENIOR TALENT SEARCH TEST / SENIOR BIGYANI KANYA MEDHA BRITTI Reporting Time: 09:30 AM Examination Time: 10.00 AM to 01.00 PM
Who can apply	Students who have passed 10th standard examination in 2025 with minimum 75% marks / equivalent C.G.P.A. (in aggregate) and currently studying in class XI in science stream (with at least 3 subjects from Physics, Chemistry, Mathematics, Biology, Statistics, Electronics, Computer Science) in any school in West Bengal are eligible to apply.	Students who have passed / appeared in (10+2) Board examination (WBCHSE / CBSE / ISC / Visva-Bharati Board) in the year 2025 and are studying / aspiring to study Science (Hons.) (subjects acceptable under the scope of <u>DST-Inspire scholarship</u> ).[ General & Dipoloma, Nursing course students are not eligible] (BS-MS /Engg. / Medicine in West Bengal.
Written Test question pattern	Junior Talent Search Test / Junior Bigyani Kanya Medha Britti is a <b>2 Hours</b> duration examination with <b>full marks of 90</b> . Students are to answer from Physical Science, Mathematics and Life Science. The distribution of questions shall be as below: <b>Physical Science = 30 marks</b> <b>Life Science = 30 marks</b> <b>Mathematics = 30 marks</b> • 6 Questions are to be answered from each subject. Each question carries 5 marks. [There may be multiple parts within the questions. There will be no optional question].	Senior Talent Search Test / Senior Bigyani Kanya Medha Britti is a <b>3 Hours</b> duration examination with <b>full marks of 100</b> . The distribution of questions shall be as below: <b>Section-A: 75 Marks</b> [Questions from 3 subjects out of 4 subjects(Physics, Chemistry, Mathematics and Biology) are to be answered. From each subject, answer 5 questions, out of 8 given questions (each carrying 5 marks)] i.e. 25 marks *3 subjects = 75 marks <b>Section-B: 25 Marks</b> [Question from 1 subject out of 4 subjects(Physics, Chemistry, Mathematics and Biology) are to be answered. Answer 1 question out of 4 given questions (each carrying 25 marks). There may be multiple parts within the question].
Syllabus	<ul style="list-style-type: none"> <li>• 10th Std. Examination (all boards)</li> <li>• Subjects: Physical Science, Life Science and Mathematics</li> </ul>	<ul style="list-style-type: none"> <li>• 12th std. Examination (all boards)</li> <li>• Subjects: Physics, Chemistry, Mathematics and Biology (questions from any 3 subjects are to be answered)</li> </ul>
Financial Benefits	<b>FOR JUNIOR SCHOLARS:</b> <ul style="list-style-type: none"> <li>• Rs. 1250/- per month for two years.</li> <li>• Rs. 2500/- Annual Book Grant for two years.</li> </ul> <b>FOR JUNIOR BIGYANI KANYA MEDHA BRITTI:</b> <ul style="list-style-type: none"> <li>• Rs. 1250/- per month and annual Book grant of Rs. 2500/- for 2 years (till completion of 12th standard examination).</li> </ul>	<b>FOR SENIOR SCHOLARS:</b> <ul style="list-style-type: none"> <li>• Rs. 4000/- per month &amp; Annual Book Grant: Rs.5000/- for 4 / 4.5 / 5 years as applicable based on the duration of course (till completion of B.Sc. (H) / B.Tech / BE / MBBS / BS- MS / M.Sc).</li> </ul> <b>FOR SENIOR BIGYANI KANYA MEDHA BRITTI:</b> <ul style="list-style-type: none"> <li>• Rs. 4000/- per month and annual Book grant of Rs. 5000/- for four / five years (till completion of B.Sc. (H) / B.Tech / BE / MBBS / BS-MS / M.Sc).</li> </ul>
Academic Benefits	<ul style="list-style-type: none"> <li>• All selected scholars shall get the scholarship certificate.</li> <li>• Exposure to seminar, workshops, scientific projects collaborated by scientific community.</li> </ul> <p>Apply online for JTST / JBKMB</p>	<ul style="list-style-type: none"> <li>• All selected scholars shall get the scholarship certificate.</li> <li>• Top 10 boys and top 10 girls ranked in this examination shall be awarded with laptop</li> <li>• Engagement in different Enrichment Programs, Diverse Workshops, Research Practices, Seminars, Science Camps and Research Projects.</li> </ul> <p>Apply online for STST / SBKMB</p>

**All successful candidates out of this written test shall require to appear for further stages of interview/s and scientific creativity test (as applicable).**

**For online application visit our website: <https://jbnsts.ac.in>**