



**JAGADIS BOSE NATIONAL SCIENCE TALENT SEARCH**  
 (An autonomous institute under Department of Higher Education, Govt. of W.B)  
**Science Talent Search Examination: 21<sup>st</sup> November 2021**  
**ONLINE HOME BASED PROCTORED EXAMINATION -2021**  
**Application can be done though online/ offline mode (from 01/09/2021 to 20/10/2021)**  
 Funded by  
**Department of Science & Technology and Biotechnology, Government of West Bengal**

<b>Examination &amp; Timing</b>	<b>JUNIOR TALENT SEARCH TEST / JUNIOR BIGYANI KANYA MEDHA BRITTI</b> <b>Reporting Time: 01:30PM (log in for verification)</b> <b>Examination: 02:00PM to 03:00PM</b>	<b>SENIOR TALENT SEARCH TEST / SENIOR BIGYANI KANYA MEDHA BRITTI</b> <b>Reporting Time: 10:00AM, (log in for verification)</b> <b>Examination: 10:30AM to 12:00noon</b>
<b>Who can apply</b>	Students who have passed 10th standard examination in 2021 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 (10+2) Board examination (WBCHSE/ CBSE/ ISC) in the year 2021 and are studying/ aspiring to study Science (Hons)/ BS-MS/Engg./ Medicine in West Bengal.
<b>Written Test question pattern</b>	Junior Talent Search Test / Junior Bigyani Kanya Medha Britti is a <b>60 minutes</b> duration examination with <b>full marks of 60</b> . Students are to answer Multiple Choice Questions (MCQ) form Physical Science, Mathematics, Life Science. The distribution of questions shall be as below: <b>Section-A</b> <b>8 questions of 2.5 marks from each subject (Total 24 questions are to be answered)</b> All questions are to be answered. <b>Award of Marks for each question:</b> Correct Answer: 2.5 Marks Wrong Answer: -1 Mark Not Attempted: 0 Mark	Senior Talent Search Test / Senior Bigyani Kanya Medha Britti is a <b>90 minutes</b> duration examination with <b>full marks of 75</b> . Students are to answer Multiple Choice Questions (MCQ) from Physics, Chemistry, Mathematics, Biology ( <b>any 3 subjects as per their choice</b> ) The distribution of questions shall be as below: <b>Section-A</b> <b>8 questions of 2.5 marks from each subject (Total 24 questions from any 3 subjects are to be answered)</b> <b>Award of Marks for each question:</b> Correct Answer: 2.5 Marks Wrong Answer: -1 Mark Not Attempted: 0 Mark <b>Section-B</b> <b>3 questions of 5 marks each from each subject (only 3 questions from any one subject are to be answered).</b> <b>Award of Marks for each question:</b> Correct Answer: 5 Marks Wrong Answer: -2 Marks Not Attempted: 0 Mark
<b>Syllabus</b>	<ul style="list-style-type: none"> <li>10<sup>th</sup> Std. Examination</li> <li>Subjects: Physical Science, Life Science, Mathematics</li> </ul>	<ul style="list-style-type: none"> <li>12<sup>th</sup> std. Examination</li> <li>Subjects: Physics, Chemistry, Mathematics, Biology (questions from any 3 subjects are to be answered)</li> </ul>
<b>Financial Benefits</b>	<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 4/5 years (till completion of 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.Tech/ BE/ MBBS/BS-MS/ M.Sc).</li> </ul>
<b>Academic Benefits</b>	<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 align="center"><b>Apply online for JTST / JBKMB</b></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 align="center"><b>Apply online for STST / SBKMB</b></p>

All successful candidates out of this written test shall require to appear for further stages of interview/s.

For on line application visit our website: <https://jbnsts.ac.in>