

BANGALORE EDUCATION CENTRE CHARITABLE TRUST (R)

Recognised by Government of Karnataka SCHOLARSHIP EXAM ONLINE APPLICATION

INFORMATION BULLETIN

BANGALORE EDUCATION CENTRE CHARITABLE TRUST SCHOLARSHIP ENTRANCE EXAMINATION-2025

IMPORTANT INFORMATION AND DATES AT A GLANCE

Submission of online applications	From 08.02.2025 to 25.02.2025 (up to 11:59 pm) Refer official website www.bangaloreeducationcentre.in			
Eligibility		Students Those who are Practicing in 5th Standard according to the year 2024-2025.		
Required Documents	Recent Passport Si Signature.	Recent Passport Size Photograph and Candidate Signature.		
Examination Fees	SC/ST/DEFENCE	Rs.550/-		
	General/OBC	Rs.650/-		
Download Admit Cards	02-03-2025	02-03-2025		
Exam Date	09-03-2025	09-03-2025		
Conducting BECCTSE Exam Mode	Offline.	Offline.		
Awards	Scholarship/Finan	Meritorious Candidates will be awarded Scholarship/Financial assistance of Rs.5000/-(Five Thousand) Every Year till the completion of 10 th Standard.		

To view, download and print Admit Cards from the official website

<u>https://bangaloreeducationcentre.in</u> the Candidates will get notification of released admit cards will be send directly to the registered mobile number. Candidates are advised to take note of the above and act accordingly.

Candidates are advised to be in touch with the BEC website <u>www.bangaloreeducationcentre.in</u> for more update in this regard. For More information download Bulletin from official website.

<u>LANGUAGE/ MEDIUM;</u>-The medium / language of the examination which is filled in the application form, same language has to follow.

EXAMINATION PATTERN:-Written examination.

.<u>COMPOSITION OF THE TEST</u>:-The total time of entrance examination is 2 hours and maximum marks 100.

PAPER	NAME OF THE TEST	MARKS	TIME
Section - 1	Mathematical Knowledge Test	40	
Section - 2	General knowledge (SCI,SST& CA)	20	
Section - 3	Language Ability Test	20	2 hour
Section - 4	Intelligence Test	20	
	Total	100	

SYLLABUS FOR BECCTS ENTRANCE EXAM

Section-I

MATHEMATICAL KNOWLEDGE - 40 MARKS

SL	TOPICS	SL	TOPICS
NO.		NO.	
1	Number and Number System	10	Rounding Numbers
2	LCM and HCF	11	Area, Perimeter & Volume
3	Unitary Method	12	Simple Interest
4	Fractions & Decimal Numbers	13	Distance, Speed and Time
5	Ratio and Proportion	14	Calendars
6	Profit and Loss	15	Number Series
7	Simplification	16	Algebra
8	Average	17	Squares and Cubes
9	Percentage	18	Geometry

Section-II

GENERAL KNOWLEDGE – 20 MARKS

General knowledge questions are related to the subjects like Science and Social Studies of 5^{th} std. syllabus and current affairs.

- 1. Different Types of Scientific Devices Used in Daily Life.
- 2. Concepts on Mountain Terrain and Lifestyle.
- 3. Icons and Symbols of India: National Insignia, National Emblem, Sports, Animal etc.
- 4. Historical Monuments.
- 5. Major Religions of India (Elementary awareness about founder, place of origin, religious books and important ideas).
- 6. Shape of Earth and Gravitation (Basic concepts).
- 7. Art and Culture (Music, Classical and Folk Dance) Instrumental and Vocal Music, Major Dance Forms.
- 8. Food, Culture, Habitat, Languages etc of various regions (Basic concepts).
- 9. Sports and Games (India & World)., major competitions and trophies associated with various games.
- 10. Names of young ones of different animals, Super Senses (How do plants and animals sense their surroundings).
- 11. Functions of Body Parts of Plants and Animals.
- 12. Germination and Seed Dispersal 25 Natural Calamities (Flood and Earthquake).
- 13. Traditional Water Harvesting Techniques 26 Evaporation, Condensation and WaterCycle (Basic concepts).
- 14. Experiment with Water on Everyday Life.
- 15. Water Pollution and Microbial Diseases 28 Tribal Communities and Forest.
- 16. Current affairs: National important news, Sports, Events, Cinema and Indian politics.

Section-III

LANGUAGE ABILITY TEST – 20 MARKS

1	Comprehension Passage	8	Ordering of words in sentence
2	Parts of Speech	9	Number
3	Article	10	Antonyms
4	Vocabulary	11	Synonyms
5	Question Tags	12	Gender
6	Types of sentence	13	Singular/Plural
7	Correct Spelling	14	Jumble sentence

Section-IV

<u>INTELLIGENCE TEST – 20 MARKS</u>

1	Questions on similarity(figure matching)	8	Seating Arrangements
2	Incomplete figures(pattern completion)	9	Alphabet Series
3	Question on series	10	Mathematical Operations
4	Questions on Analogy	11	Logical Venn Diagram
5	Mirror Images	12	Blood Relations
6	Embedded figures	13	Alphabetical order of words
7	Distance and Directions	14	Counting Figures

SELECTION NOTICE:

- 1) The Main Purpose of this test is to create interest on Competitive exams in children's mind in the level of 5th standard.
- 2) Marks obtained by the candidates (both selected and not selected) in the test will be communicated.
- 3) There is no provision for re-evaluation of the answer scripts or re-totaling of marks, since the result is processed through sufficient care is taken to ensure accuracy through various checks while processing the result.
- 4) In case of any dispute, the decision of Bangalore Education Centre Trust Management Committee shall be final and binding on the candidates.
- 5) There are no negative marks for wrong answer.