

tcs TechBytes

BITES - TCS IT QUIZ

Dear Principal,

The Board for IT Education Standards (BITES) and Tata Consultancy Services (TCS) Asia's largest IT company take pleasure in inviting your institution to the 16th edition of the Engineering IT Quiz – “**TCS TechBytes**”. The program has been receiving an overwhelming response for the past 15 years and we look forward to wholehearted participation from your institution this year too.

TCS TechBytes is an initiative to help engineering students keep pace with the evolving technology landscape - in the process enhance their lateral thinking process and inculcate the spirit to compete and excel. The quiz serves as an alternative platform to enhance awareness and confidence levels of aspiring engineers while bringing them in sync with the current developments in the technology sphere through an interactive and engaging quiz platform. The program strives to provide a better understanding of IT as technology today is an enabler in diverse fields – be it engineering, medicine, law, sports, science, movie, music, government, automobile, telecommunication, etc.

The quiz is open to *BE/BTech students of all streams and semesters* in Karnataka. Detailed information about the quiz and rules are enclosed below.

Each institution can send 20 students. We have enclosed a model questions format with answers to help you select the 20 students. **The quiz is individual based and not a team event.**

We look forward to active participation from your institution. Do send the entries of the selected students before **15th March, 2025** to manager@bites.org.in in the enclosed Excel sheet format.

We also request you to kindly nominate a Faculty Coordinator from your institution and provide his/her contact details (email, mobile, phone no.) to coordinate with BITES.

Warm regards,

Kavitha Pradeep
Program Director, BITES

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ABOUT THE QUIZ

Round 1: College Level

- The College will select 20 Best students by using the enclosed model question paper. The test should be written individually. Answers to the model question paper have also been provided to facilitate correction after the test. **Question No. 16 – 20 are tie-breaker questions.** The students answering these questions to be given preference while selecting the 20 Best Students.

The college has to email list of selected 20 students in the enclosed **Excel Sheet format only, before 15th March, 2025** to: manager@bites.org.in

Round 2: Regional Finals

- The Regional Level Quiz will be conducted by the Quizmaster at the following places:

Mangaluru – 18th March (Tues) : Sahyadri College of Engineering & Management,
Mangaluru

Mysuru – 20th March (Thurs) : JSS Science & Technology University, Mysuru

Kalaburagi – 25th March (Tues) : Sharnbasva University (Appa Institute of Engineering & Technology), Kalaburagi

Hubballi – 27th March (Thurs) : KLE Technological University, Hubballi

Tumakuru – 2nd April (Wed) : Siddaganga Institute of Technology, Tumakuru

Bengaluru – 8th April (Tues): SJB Institute of Technology, Bengaluru

- At the Regional finals, students will undergo a written preliminary round and the top six students will qualify for the Regional Finals which will be conducted on the same day.
- The Winner of the Regional round will qualify for the State Finals to be conducted in Bengaluru.

Round 3: State Finals

- The 6 Regional Winners from Mysuru, Kalaburagi, Hubballi, Mangaluru, Tumakuru & Bengaluru will be invited to participate in the State Finals at Bengaluru on **8th April, 2025 at SJB Institute of Technology auditorium.**
- The State Finals will be conducted on 8th April after the Bengaluru Regional Finals.
- The Winner will emerge as the Karnataka State 'TCS TechBytes' Champion.

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SUBJECT

- The quiz will mainly focus on application of Technology across various sectors and aspects such as: the technology environment, the business, its people, new trends, legends etc. It will also focus on emerging areas e.g.: cloud computing, AI, IoT, telecom, mobility, social media, biometrics, robotics, etc. World of internet, and unique websites, IT buzzwords and acronyms. IT Personalities - international, national and local.
- IT and communication companies software products, brands and history of IT.
- Areas where IT has made an impact - education, entertainment, books, multimedia, music, movies, internet, banking, advertising, sports, gaming, social networking, cell phones, etc.

ENTRY AND ELIGIBILITY

- There is NO entry or registration fee.
- Students from all engineering streams in Karnataka are eligible to participate.
- Only **20 students per college** will be allowed to participate.
- Completed Entry Form in the enclosed Excel Sheet should be sent before

15th March, 2025 to : manager@bites.org.in

- Therefore, rush the selected students from your college immediately.

RULES AND REGULATIONS

- At the Regional Finals, contestants should carry their college ID card for verification.
- The Regional Finals and State Finals will be conducted under infinite system (bouncing rounds) and will comprise oral questions, audio, visual, and rapid-fire rounds. The scoring system will be explained by the quizmaster before each round.
- Ties, if any, will be suitably resolved. The quizmaster's verdict will be final.
- Scores will be displayed and winners announced at the end of the Regional & State level quiz.
- All intellectual property rights, including but not limited to, copyright, trademark, content and design of the quiz is owned by TCS and/or used by third party owners. Any use including copying, publishing, transmitting, licensing and distributing whether in whole or part other than for your personal and non-commercial use is prohibited without the written permission of TCS.
- All photographs, videos, transmission and broadcasting rights shall be the property of TCS and BITES.
- Respective colleges will be responsible for the discipline, conduct and safety of the participating students. In no event will TCS or BITES be responsible or liable for any direct, indirect, special or consequential damages whatsoever relating to organising and conducting the quiz or participation of students or any matters related thereto.
- TCS reserves the right to make any changes to the event, its venue, format, date and rules at any time before or during the event.

PRIZES GALORE

- There will be attractive prizes at both the Regional level and State level, besides audience prizes.
- Regional Winner will receive gift vouchers of Rs 12,000/- and Runner-up will receive gift vouchers of Rs 10,000/-. All finalists will also receive gift vouchers.
- State Winner will receive education scholarship of Rs 85,000/- and Runner-up Rs 50,000/-. All finalists will also receive prizes. In addition, all students at the Regional level will receive participation certificates.

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ENTRY FORM

Please refer to the attached Excel sheet for Entry Form.

Total No. of students who participated in Round 1 in the College

College Name & Address:

Tel No:

Name and Contact No. of the Faculty coordinating the participation:
(All information is mandatory)

Seal & Signature of the Principal /Authorized Lecturer of the College

(Note: By filling and submitting the entry form the college acknowledges that it has read the details of the quiz and accepts the rules and guidelines listed.)

Please Email the Entry Form of the 20 selected students (in attached Excel Sheet) before 15th March, 2025 to: manager@bites.org.in