

Dr. B. R. Ambedkar Schools of Specialised Excellence: HE-21 Aptitude Test Blueprint: 2023 - 24 Class IX

High-End 21st Century Skills ASoSEs (HE21 ASoSEs) aim to provide aspirational career and higher education pathways to the students. The schools prepare students for success in a wide range of emerging and high-demand fields by developing specialised skills keeping employability at the core.

Admissions are open for grade 9 for the academic year 2023-24.

Admission Process:

1. Admission process will have TWO rounds.

• First Round: Written MCQ Test (50% Weightage)

• Second Round: Project Work and Interview (50% Weightage)

2. First Round: Written MCQ Test

- ~ The duration of the written exam will be 3 hours.
- ~ Blueprint of the written assessment (Round 1) is as follows:

Section	Syllabus (Grade 8 Level)	Total no. of Questions	Type of Questions	Marks
Section A: Reading Comprehension & Language Ability	 Read and comprehend different types of texts in order to: ~ retrieve information ~ interpret and infer information ~ evaluate and reflect on texts Basic language elements like grammar, punctuation, spelling, etc. in context 	15	MCQ	15
Section B: Logical Reasoning	 Visualize shapes and structures based on described dimensions Demonstrate how shapes combine with each other by visualizing shapes, forms 	15	MCQ	15

Section	Syllabus (Grade 8 Level)	Total no. of Questions	Type of Questions	Marks
	 Reason with signs and shapes; to quickly notice details in graphical presentations Demonstrate perception of the operating principles behind changes in pattern and use the evidence to find what would logically follow 			
Section C: Verbal Reasoning	 Understand concepts hidden in words, with the ability to abstract or generalize beyond mere vocabulary recognition Demands a good level of vocabulary 	15	MCQ	15
Section D: Domain Knowledge Questions	 Questions to test the aptitude for courses offered in HE-21: Coding, Digital Media & Design, Robotics, Electro-mechanic Production, Finance & Accounting, Fashion & Aesthetics 	15	MCQ	15
Total		60		60

Applicants who clear Round 1 will be invited to appear for Round 2.

3. Second Round: Project Work and Interview

- Stage 2 will be a practical test of a student's aptitude and interest.
- Students will be asked to complete project work over 3-5 days based on activity prompts provided across a range of topics.
- Students would be required to attend an in-person interview at the chosen campus to demonstrate the project work. In addition to the project work, students may be asked a few general questions on their interest areas, motivation to join SoSE etc.