



# THE LEAD SCHOOL & COLLEGE KOHAT

## Scholarship Test Syllabus for Grade 7

Session 2026-2027

### ENGLISH

Seerat un-Nabi S.A.W , Sat No to corruption , Science and Technology in everyday life , Essays  
Word Classes (Adjective , Adverb and its types ) , Applications , Translation , Singular and Plural

### MATHEMATICS

- **FACTORS AND MULTIPLES.** Factors and prim factors. H.C.F and L.C.M.
- **INTEGERS.** Representation on Number line system. Ascending and descending order.
- **LAWS OF INTEGERS:** Addition , Subtraction, Multiplication & division of integers , BODMAS Rule.
- **RATIO AND PERCENTAGE.** Calculation of ratio of two number. Continued ratio.  
Conversion of percentage into decimal and decimal to percentage.
- **SETS.** Form of sets and types of sets.
- **ALGEBRAIC EXPRSSION**  
Addition and Subtraction of like and unlike terms. Polynomial and types of polynomials.
- **SURFACE AREA AND VOLUME.**  
Area of Circle, triangle, square and rectangle. , Volume and surface area.
- **GEOMETRICAL CONSTRUCTION.** Line, Ray , Line segment and Angle (Basic Definition )

### SCIENCE

Human digestive system , Balanced diet , Microscope, Telescope parts and function of different parts  
Matter, compound, solid-state properties, liquid state, Evaporation, sublimation, Condensation  
Electricity and Magnetism , Solar system , Animal and plants cell and their differences

### اردو - گرائمر حصہ

واحد جمع ، الفاظ مترادف ، الفاظ متضاد ، مذکر مؤنث ، غلط فقرات کی اصلاح ، اسم معرفہ کی تعریف اور اس کے اقسام  
فعل کی تعریف اور اس کی اقسام بناوٹ کے لحاظ سے ، تراکیب کا جملوں کا استعمال ، حروف کے اقسام ، محاورات کے معنی اور اس کا  
جملوں میں استعمال ، درخواستیں ، مضامین

### اسلامیات

، صوفیا کرام ، اسوہ رسول ﷺ اور ہماری زندگی

### Instruction for Scholarship Test

- Reporting time 08:00 AM While Test Timing 09:00 AM
- Sit on allocated Seat.
- For Heading using Black or Blue markers.
- Test sheets will be provided by school.
- Bring your own stationary items and clip boards.
- Brings Roll Number Slip / Test Form for Scholarship test.
- Do not copy or look at your neighbor's exams. This is cheating.
- In case of query raise your hand, examiner/invigilator will come to your seat to address your problem.

**BEST OF LUCK!**