

SIGNIFICANT TOPICS FOR CENTRALIZED CHECK POINTS

Class IV:

Ser	Subjects	Significant Topic
1.	English Literature	<ul style="list-style-type: none">• Poem 'Golden Keys' (subjective)• Chapter 5 (objective) The Railway Children• Character Sketch (Mother)
2.	English Language	<ul style="list-style-type: none">• Comprehension (Unseen)• Phrasal Verbs Page 9• Relative Pronoun Page 27• Comparative and Superlative forms of Adjective page 45, 46
3.	Urdu A	<ul style="list-style-type: none">• نظم "ہم پاکستانی بچے ہیں" مصرعے مکمل کریں۔• سبق "آتے ہیں جو کام دوسروں کے" موضوعی• سبق "نیا کمپیوٹر" مشقی موضوعی
4.	Urdu B	<ul style="list-style-type: none">• ضمیرِ فاعلی• اعراب بدلنے سے معنی میں تبدیلی• فعل امر / فعل نہی• مضمون نویسی
5.	Mathematics	<ul style="list-style-type: none">• Chapter 3<ul style="list-style-type: none">- Lesson 3: Multiples (Textbook pages 55-59) (Workbook page 37-39)• Chapter 4<ul style="list-style-type: none">- Lesson 4 & 5: Adding and subtracting fractions (Textbook pages 81-84) (Workbook pages 58-61)• Chapter 10<ul style="list-style-type: none">- Lesson 6 – Drawing Angles (Textbook pages 133-135) (Workbook pages 92-95)
6.	Islamiyat	<ul style="list-style-type: none">• حقوق اللہ (موضوعی اور سورۃ الذریت کا ترجمہ آیت 56)• وقت کی پابندی معروضی و موضوعی اور سورہ النساء ترجمہ آیت 103)• حضرت ابراہیمؑ (مشقی معروضی)

7.	Computer Science	<ul style="list-style-type: none"> · Chapter Formatting numbers <ul style="list-style-type: none"> - Sum function - Auto Fill tool - Average function - Max & Min functions
8.	Science	<ul style="list-style-type: none"> · Chapter 2 <ul style="list-style-type: none"> - What is an eco system? Types of eco system (pages 23-24) - Component of eco system. (page 25) · Chapter 4 <ul style="list-style-type: none"> - Different materials and their properties. (pages 61-62)
9.	Social Studies	<ul style="list-style-type: none"> · Unit 4 <ul style="list-style-type: none"> - Indus Valley: Mohenjo-Daro & Harappa only. (pages 27-29) · Unit 5 <ul style="list-style-type: none"> - The importance of the location of Pakistan (pages 54-55) · Unit 6 <ul style="list-style-type: none"> - Governments also make economic decisions. (Page 82-83)

Class V:

Ser	Subjects	Significant Topic
1.	English Literature	<ul style="list-style-type: none">Chapter 5 objective and subjective (The Secret Garden)Poem 'The Railway Carriage' summaryCharacter Sketch of Dickon Sowerby (The Secret Garden)
2.	English Language	<ul style="list-style-type: none">Comprehension (Unseen)Adjectives and their forms pages 8, 15 and 43Past Simple Regular and irregular verbs page 47Use of should and should not page 29
3.	Urdu A	<ul style="list-style-type: none">نظم 'ہوا چلی' خلاصہسبق 'میری پہچان ہے تو' (موضوعی)سبق 'حضرت عثمان غنی' (معروضی)
4.	Urdu B	<ul style="list-style-type: none">منتشأبہ الفاظفعل حال، ماضی، مستقبلالفاظ متضاد / مترادفخط نویسی
5.	Mathematics	<ul style="list-style-type: none">Chapter 4<ul style="list-style-type: none">Lesson 5: Multiplying Two / Three fractions (Textbook pages 82-86) (Workbook pages 48-50)Chapter 6<ul style="list-style-type: none">Lesson 3: Converting distance / length (Textbook pages 140-144) (Workbook pages 83-84)Chapter 10<ul style="list-style-type: none">Lesson 1: Angles on Straight lines (Textbook pages 207-209) (Workbook pages 119-120)
6.	Islamiyat	<ul style="list-style-type: none">ختم نبوت اور اطاعتِ رسول (موضوعی)جمعۃ المبارک کی فضیلت (معروضی)کفایت شعاری (معروضی، موضوعی)

7.	Computer Science	<ul style="list-style-type: none"> · Chapter Designing a Document <ul style="list-style-type: none"> - Inserting Smart Art - Formatting Smart Art - Shapes
8.	Science	<ul style="list-style-type: none"> · Chapter 3: <ul style="list-style-type: none"> - Structure of a seed and seed germination page 37 · Chapter 5 <ul style="list-style-type: none"> - Physical changes (pages 60-61) and Chemical changes (pages 66-67) - Solution (Page 64) and different forms of solution (page 66)
9.	Social Studies	<ul style="list-style-type: none"> · Unit 4: <ul style="list-style-type: none"> - Gandhara Civilization (pages 32-33) · Unit 5: <ul style="list-style-type: none"> - Longitude and Latitude (pages 46-47) · Unit 6: <ul style="list-style-type: none"> - Types and forms of Maps (pages 51-53)

Class VI:

Ser	Subjects	Significant Topic
1.	English Literature	Swiss Family Robinson <ul style="list-style-type: none">Comprehension Passage from Chapter 5Character Sketch (Elizabeth & Pastor)Poem: Shepherd Boy's Song by John Bunyan (Q/Ans)
2.	English Language	<ul style="list-style-type: none">Comprehension (unseen)Paragraph Writing (unseen)Articles, Past Simple & Continuous Tense
3.	Urdu A	<ul style="list-style-type: none">نظم 'بیٹے کی قربانی' (خلاصہ)سبق 'دختران وطن' (معروضی و موضوعی)سبق 'ہسپتال' (معروضی و موضوعی)
4.	Urdu B	<ul style="list-style-type: none">الفاظ متضاد / مترادفحروف کی اقساممتشابه الفاظتضمیم
5.	Mathematics	<ul style="list-style-type: none">Fundamental Algebra Ex 3ASimplification of linear expression with fractional coefficients Ex 3CPercentage change & reverse %. Ex 4B
6.	Islamyat	<ul style="list-style-type: none">سبق 'نماز کی اہمیت و فضیلت و فرائض' (معروضی سوالات)سبق 'فرماں رواؤں کو دعوت اسلام' (معروضی سوالات)سبق 'حضرت داتا گنج بخشؒ' (موضوعی سوالات)

7.	Computer Science	<ul style="list-style-type: none"> · Chapter Creating a document <ul style="list-style-type: none"> - Working with tables - Check and print · Chapter Working with numbers <ul style="list-style-type: none"> - Rows and columns - Simple calculations
8.	Science	<ul style="list-style-type: none"> · Unit 3 <ul style="list-style-type: none"> - The particle model of solid, liquid and gases (textbook page 33-34) - Expansion and contraction (textbook page 37-38) · Unit 6 <ul style="list-style-type: none"> - What is an atom? Molecules, compounds, compounds and their uses (textbook pages 75-78)
9.	History	<ul style="list-style-type: none"> · Hinduism v/s Buddhism · Merging of Princely States · Quaid e Azam's great Services
10.	Geography	<ul style="list-style-type: none"> · Chapter 5 <ul style="list-style-type: none"> - 5.4 :Culture of Norway (pages 73-77) · Chapter 8 <ul style="list-style-type: none"> - 8.2 : Types of Maps Economic map (pages 113) Physical map (pages 114) Road map (page 115) - 8.4 – Symbol Used in Maps (page 118)

Class VII:

Ser	Subjects	Significant Topic
1.	English Literature	<ul style="list-style-type: none">Robinson CrusoeComprehension passage Chapter 5Character Description: Xury, Captain of the ShipPoem: Questions /Answers
2.	English Language	<ul style="list-style-type: none">Comprehension (unseen)Informal email (unseen)Preposition of Movement, Quantity Expression & Modals of Obligation (must/should)
3.	Urdu A	<ul style="list-style-type: none">گل صنوبر کی کہانی (موضوعی سوالات)کوشش و محنت (تشریح)سچی خوشی (معروضی سوالات)
4.	Urdu B	<ul style="list-style-type: none">ضرب الامثال اُردو زبان و قواعد (صفحہ نمبر ۴۳-۴۴)اسم علم اُردو زبان و قواعد (صفحہ نمبر ۲۸-۲۹)مضمون نویسی
5.	Mathematics	<ul style="list-style-type: none">Topic : 3.5, Ex 3C4.1 Triangles Ex 4A4.3 Polygons Ex 4C
6.	Islamyat	<ul style="list-style-type: none">دُعائی اہمیت و فضیلت (موضوعی سوالات)غزوہ حنین (معروضی سوالات)حضرت فرید الدین گنج (موضوعی سوالات)
7.	Computer Science	<ul style="list-style-type: none">Designing a documentTabs and columnsHeaders and footersMail mergeAdvanced topics
8.	Science	<ul style="list-style-type: none">Unit 3The Periodic Table (textbook pages 38-40)Chemical Bonds (textbook pages 43-46)Unit 4Speed of sound, high and low, loud and quiet (textbook pages 60-63)

9.	History	<ul style="list-style-type: none"> · Zahir-ud-din Muhammad Babur (1526 – 1530) · Reforms and Mansabdari System of Jalal ud Din Muhammad Akbar · Pak- Indo War of 1965 & Pak- Indo War of 1971
10.	Geography	<ul style="list-style-type: none"> · Chapter 2 <ul style="list-style-type: none"> - 2.1 Mass Wasting (Textbook page 24-25) - 2.5 Impact of Weathering and Erosion (textbook pages 34-36) · Chapter 4 <ul style="list-style-type: none"> - 4.4 Culture life of Spain (Textbook pages 64-69)

Class VIII:

Ser	Subjects	Significant Topic
1.	English Literature	Moby Dick <ul style="list-style-type: none">Comprehension Passage from Chapter 5Character Sketch (Fedallah & Captain Ahab)Poem: Casabianca by Felicia D.Hemans (Q/Ans)
2.	English Language	<ul style="list-style-type: none">Comprehension (unseen)Essay Writing (unseen)Reported Speech & Quantifiers
3.	Urdu A	<ul style="list-style-type: none">لشکر اسلام کا ورود (خلاصہ)قربانی (موضوعی سوالات)ادور کوٹ (معروضی سوالات)
4.	Urdu B	<ul style="list-style-type: none">محاورات (۱-۱۰) صفحہ نمبر ۲۲تشبیہ (اردو قواعد و انشا 9-10 صفحہ نمبر 49 - 51)خط
5.	Mathematics	<ul style="list-style-type: none">2.1 Pythagoras theorem Ex 2A3.3 Construction of triangles Ex 3A4.4 Mean Median & mode Ex 4B
6.	Islamyat	<ul style="list-style-type: none">سورۃ الانفال آیات ۲۸-۳۰ (ترجمہ و تشریح)احادیث 4-5 (ترجمہ و تشریح)موضوعی مطالعہ (فضائل قرآن)
7.	Ethics	<ul style="list-style-type: none">مذہب، سماج اور معاشرہامام غزالی
8.	Computer Science	<ul style="list-style-type: none">Functions of operating systemGraphical User Interface & its basic iconsTypes of operating system
9.	History	<ul style="list-style-type: none">Constitutional ReformsEducational Services of Sir Syed Ahmed KhanSAARC (South Asian Association For Regional Cooperation)
10.	Biology	<ul style="list-style-type: none">2.1.1 Scientific problems, hypothesis, deduction and experiment3.4 The five kingdoms3.6 Conservation of Bio diversity

11.	Physics	<ul style="list-style-type: none">· 2.5 Graphical Analysis of Motion· 2.6 Equation of Motion· 2.7 Motion of freely falling bodies
12.	Chemistry	<ul style="list-style-type: none">· Mole, Avogadro's number and calculation· Atomic theories· Isotopes