PUNJAB EDUCATION, CURRICULUM, TRAINING AND ASSESSMENT AUTHORITY
21- E-II, Gulberg-III, Lahore
No: PECTAA/C&C Unit/2026/1266
Dated: 20.11.2026

Director (C & C)

N O T I F I C A T I O N

In pursuance of Section 9(1)(b) of the Punjab Education, Curriculum, Training and Assessment Authority Act-2025 and with the approval accorded by the Academics Committee of the Punjab Education, Curriculum, Training and Assessment Authority in its meeting held on 20.11.2026, the **Revised Smart Syllabus (Accelerated Learning Programme – ALP / Deleted Topics and Exercise Questions)**, Pairing Schemes and Model Papers of **Grade-10** for the Academic Session 2026-27 and BISEs Annual Examination-2027 **(Annex-A)** are hereby notified for implementation across Punjab.

No Smart Syllabus (Accelerated Learning Programme – ALP / Deleted Topics and Exercise Questions) has been notified for the subjects of Tarjama-tul-Quran and Ethics for Grade-10, as no topics or exercise questions have been deleted in these subjects.

(SAADIA SARDAR)
Director (Curriculum & Compliance)

CC:

1. PSO to the Minister, Government of the Punjab, School Education Department
2. PS to the Vice Chairperson, PECTAA / Parliamentary Secretary for School Education
3. PS to the Chairperson, Chief Minister Task Force for Examination & Assessment
4. PS to the Secretary, Government of the Punjab, School Education Department
5. PS to the Secretary, Government of the Punjab, Higher Education Department
6. PS to the Special Secretary, Government of the Punjab, SED
7. Staff Officer to the Chief Executive Officer, PECTAA
8. PS to all Managing Directors, PECTAA
9. PA to the Secretary, Punjab Boards Committee of Chairpersons (PBCC)
10. PS to the Chairperson, BISE / PBTE (Lahore, Gujranwala, Rawalpindi, Sargodha, Faisalabad, Sahiwal, Multan, Dera Ghazi Khan and Bahawalpur)
11. PA to all Directors, PECTAA
12. PS to the Programme Director, PMIU
13. PS to Managing Director, Punjab Education Foundation
14. PS to the Chief Executive Officer, Punjab Education Initiatives Management Authority
15. PS to the Managing Director, Punjab Daanish Schools & Centres of Excellence Authority
16. PS to the DPI (Colleges / Secondary Education), Punjab
17. PS to the DPI (Colleges / Secondary Education), South Punjab, Multan
18. PS to all Chief Executive Officers (Education), District Education Authorities, Punjab
19. Director (IT), PECTAA for uploading the Notification and the Revised Smart Syllabus on website.
20. Office File

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Revised Smart Syllabus / Accelerated Learning Program (ALP)
Computer Science & Entrepreneurship Grade-10 for Academic Session 2026-27 & BISE Exam-2027

Details of excluded content for Computer Science and Entrepreneurship-10 are as under:

NOTE: No question should be evaluated from excluded topics in any section, including: Unit Summary, Content-based questions, Exercises, MCQs, Short questions and Essay Type (Long) questions.

Unit No.	Unit No.& Name	Excluded Content
1	**Operating Systems: Structure and Services**	Process Scheduling Concepts (Page No. 7-9) **Exercise:** MCQ (Q. 6) (Page No. 17) Short Question (Q. 6) (Page No. 18) Long Questions (Q. 5) (Page No. 18)
2	**System Recovery and Advanced Maintenance**	Complete Unit is excluded.
3	**Introduction to Python Programming**	Nothing is excluded.
4	**Control Structures in Python**	Nothing is excluded.
5	**Data Science**	Tools for Data Visualization (Page No. 81, 82) **Exercise:** MCQs (Q. 4, 6, 8) Short Questions (Q. 5, 8) (Page No. 86, 87) Long Question (Q. 2) (Page No. 87)
6	**Introduction to Artificial Intelligence (AI) and Machine Learning (ML)**	Linear Regression (Page No. 95-96) **Exercise:** Short Question (Q. 8) (Page No. 100)
7	**Applications of AI**	Nothing is excluded.
8	**Digital Entrepreneurship**	Ethical Business Practices & Digital Ethics (Page. 118-121) Legal Framework & Compliance (Page. 121-124) Exercise: MCQ (Q. 2, 6, 7, 9) (Page. 131) Short Questions (Q. 3, 4, 5) (Page. 132) Long Question (Q. 2) (Page 132)

Excluded Practical for Computer Science & Entrepreneurship for Grade-9

Practical No.	Practical Name
10-13	• Design a webpage that contains ordered and unordered lists, a table with rows and columns, and apply styles to HTML elements such as fonts, colors and background using CSS. • Create a styled webpage by linking an external CSS file to HTML and applying formatting rules for headings, paragraphs and page background. • Handle user input on a webpage by creating a text box and button in HTML and writing JavaScript code to display the entered text using an event. • Create a webpage that accepts two numbers as input, and use JavaScript variables and operators to calculate and display their sum when a button is clicked.

Excluded Practical for Computer Science & Entrepreneurship for Grade-10

Practical No.	Practical Name
35-37	• Identify possible hardware issues in a computer system (such as RAM or hard drive problems) by observing system behavior and recording the symptoms. • Check the system information and device status using the operating system tools (such as Device Manager) to identify any hardware problems. • Use basic troubleshooting techniques to diagnose a hardware issue (e.g., checking cable connections, restarting the system, or observing error messages).
57-58	• Create a bar chart to visualize given data of four student (name, marks) from a spreadsheet. • Create a line chart to show trends in a given dataset.

SESSION 2027

10th Class Computer Science & Entrepreneurship Pairing Scheme

دہم کلاس کمپیوٹر سائنس پیئرنگ سکیم

TOTAL MARKS • کل نمبر	TIME ALLOWED • امتحانی وقت	ACADEMIC GROUP • تعلیمی گروپ	PASSING MARKS • پاسنگ نمبر
50 Marks	2 Hours	Science Group	20 Marks (40%)

Section A: MCQs • حصہ اول: معروضی سوالات

10 MCQs = 10 Marks

CHAPTER #	MCQs	CHAPTER #	MCQs	CHAPTER #	MCQs
Chapter 1	1	Chapter 5	2	Chapter 8	1
Chapter 3	2	Chapter 6	1		
Chapter 4	1	Chapter 7	2		

Section B: Short Questions • حصہ دوم: مختصر سوالات

24 Marks

Q.2 (Attempt any 4 out of 6)		Q.3 (Attempt any 4 out of 6)		Q.4 (Attempt any 4 out of 6)	
CHAPTER	NO. OF Qs	CHAPTER	NO. OF Qs	CHAPTER	NO. OF Qs
Chapter 1	2	Chapter 4	2	Chapter 6	2
Chapter 3	4	Chapter 5	4	Chapter 7	2
				Chapter 8	2

Section C: Long Questions • حصہ سوم: تفصیلی سوالات

16 Marks

Q.5 (8 Marks)	Q.6 (8 Marks)	Q.7 (8 Marks)
Chapter 1 (8 Marks)	Chapter 4 (8 Marks)	Chapter 6 OR Chapter 8 (8 Marks)

Attempt any 2 questions out of 3 (8 Marks each). Single comprehensive descriptive questions.

SPECIAL EXAM ROADMAP

→ Turn to Page 2 for Strategic Preparation Guide: Plan A (Safe Passing 30+ Marks (Zero Risk)) • Plan B (Smart High Scorer 45+ Marks (Top Rank))
امتحانی حکمت عملی، 100 فیصد محفوظ پاسنگ فارمولا (30+Marks (Zero Risk)) اور سمارٹ ٹاپر گائیڈ کے لیے صفحہ نمبر 2 ملاحظہ فرمائیں۔
PAGE 2 →

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دہم کمپیوٹر سائنس سمارٹ امتحانی روڈمیپ

PLAN A — Safe Passing Formula (100% Pass) — 30+ Marks (Zero Risk)

Question امتحانی سیکشن	Target Chapters مجوّزہ ابواب	Marks حاصل کردہ نمبر
Q.1: MCQs	تمام 8 ابواب	8 سے 10 نمبر
Q.2: Short Questions	چیپٹر 1+3	8 نمبر (مکمل)
Q.3: Short Questions	چیپٹر 4+5	8 نمبر (مکمل)
Q.5: Long Question	چیپٹر 1	8 نمبر (مکمل)
Q.6: Long Question	چیپٹر 4	8 نمبر (مکمل)
کل تیار شدہ پرچہ	صرف 4 ابواب کی مکمل تیاری: چیپٹر 1، 3، 4، 5	40 سے 42 نمبر

PLAN B — Smart High Scorer (Top Rank Strategy) — 45+ Marks (Top Rank)

Question امتحانی سیکشن	Target Chapters مجوّزہ ابواب	Marks حاصل کردہ نمبر
Q.1: MCQs	تمام 8 ابواب	10 نمبر (مکمل)
Q.2: Short Questions	چیپٹر 1+3	8 نمبر (مکمل)
Q.3: Short Questions	چیپٹر 4+5	8 نمبر (مکمل)
Q.4: Short Questions	چیپٹر 6، 7، 8	8 نمبر (مکمل)
Q.5: Long Question	چیپٹر 1	8 نمبر (مکمل)
Q.6: Long Question	چیپٹر 4	8 نمبر (مکمل)
کل ممکنہ نمبر	لانگ 2 ابواب: 1 اور 4 • صرف شارٹ: 3، 5، 6، 7، 8	48 سے 50 نمبر

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