FEDERAL BOARD OF INTERMEDIATE AND SECONDARY EDUCATION H-8/4, ISLAMABAD

NO.1-10/FBISE/RES/SSC/ 21

O. November 2021

Subject: STUDENTS LEARNING OUTCOMES (SLOS) BASED EXAMINATIONS AT SSC LEVEL

As notified earlier, Secondary School Certificate Examination (SSC 2022) will be held Students Learning Outcomes (SLOs) based instead of textbooks based in the subjects of English Compulsory, Urdu Compulsory, Pakistan Studies, Biology, Chemistry, Physics, Computer Science and Mathematics. Accordingly question papers will be based on the SLOs given in the curricula of each subject instead of textbooks. All the SLOs/contents of curriculum will be uploaded shortly on our website www.fbise.edu.pk for instructional/assessment guidelines.

2. A suggested list of reference material is being given hereunder for each subject along with other details. The institutions are free to rely on any other instructional/reference material to fulfill the instructional requirements of the SLOs. Moreover, Institutions will further shape their instructional and assessment practices around SLOs and reference material to prepare their students accordingly. This practice will help to prepare students to discover new abilities, develop an informed curiosity and a lasting passion for learning.

S#	SUBJECTS	CURRICULUM/ SYLLABUS	NAMES OF PUBLISHER OF TEXT/REFERENCE BOOKS	
			SSC-I	SSC-II
I	English Compulsory	2006	Punjab Curriculum & Textbook Board, Lahore Baluchistan Textbook Board, Quetta Khyber Pakhtunkhwa Textbook Board, Peshawar	Punjab Curriculum & Textbook Board, Lahore Baluchistan Textbook Board, Quetta Khyber Pakhtunkhwa Textbook Board, Peshawar
2	Urdu Compulsory	2006	National Book Foundation, Islamabad Ch Ghulam Rasool & Sons, Lahore Baluchistan Textbook Board, Quetta Khyber Pakhtunkhwa Textbook Board, Peshawar	Ilmi Kutab Khana, Lahore Baluchistan Textbook Board, Quetta Khyber Pakhtunkhwa Textbook Board, Peshawar
3	Pakistan Studies	2006	National Book Foundation, Islamabad GFH Publishers, 5-Urdu Bazar, Lahore Khyber Pakhtunkhwa Textbook Board, Peshawar Baluchistan Textbook Board, Quetta	Gohar Publishers, 11-Urdu Bazar, Lahore Khyber Pakhtunkhwa Textbook Board, Peshawar Baluchistan Textbook Board, Quetta
4	Physics	2006	Punjab Curriculum & Textbook Board, Lahore Caravan Book House, Lahore Khyber Pakhtunkhwa Textbook Board, Peshawar Baluchistan Textbook Board, Quetta National Book Foundation, Islamabad	Punjab Curriculum & Textbook Board, Lahore Malik Sirajuddin & Sons, Lahore Khyber Pakhtunkhwa Textbook Board, Peshawar Baluchistan Textbook Board, Quetta National Book Foundation, Islamabad
5	Biology	2006	National Book Foundation, Islamabad PLD Publishers, Lahore	PLD Publishers, Lahore Khyber Pakhtunkhwa Textbook Board,

			Khyber Pakhtunkhwa Textbook Board, Peshawar Baluchistan Textbook Board, Quetta	Baluchistan Textbook Board, Quetta
6	Chemistry	2006	National Book Foundation, Islamabad Punjab Curriculum & Textbook Board, Lahore Khyber Pakhtunkhwa Textbook Board, Peshawar	National Book Foundation, Islamabad Punjab Curriculum & Textbook Board, Lahore Khyber Pakhtunkhwa Textbook Board, Peshawar
7	Mathematics	2006	Baluchistan Textbook Board, Quetta Caravan Book House, Lahore	Baluchistan Textbook Board, Quetta Ilmi Kutab Khana, Lahore
		2000	Khyber Pakhtunkhwa Textbook Board, Peshawar	Khyber Pakhtunkhwa Textbook Board, Peshawar
			Baluchistan Textbook Board, Quetta	Baluchistan Textbook Board, Quetta
8	Computer Science	2009	National Book Foundation, Islamabad Khyber Pakhtunkhwa Textbook Board, Peshawar	National Book Foundation, Islamabad Khyber Pakhtunkhwa Textbook Board, Peshawar
		Annual transcription of the street	Agha Khan University Examination Board, Karachi	Agha Khan University Examination Board, Karachi

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Heads of All Institutions affiliated with FBISE at SSC level

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- 2. Director Education, FGEI (C&G), Sir Syed Road, The Mall, Rawalpindi Cantt
- 3. Director Education (Schools/Colleges), PAF Rear Air HQs, Peshawar Cantt
- 4. Director Education, Directorate of Naval Educational Services, Naval HQ, Islamabad
- 5. Director, Army Public Schools and Colleges System Secretariat, GHQ, Rawalpindi
- 6. Director, CB Education Directorate, C/o Chaklala Cantonment Board, Opp: Health Ways Laboratory, Murre Road, Rawalpindi
- 7. General Manager (Education), Fauji Foundation Head Office, Welfare Division, Chaklala, Rawalpindi
- 8. Director General Education, OPF Head Office, G-5/2, Islamabad
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