HSC ICT Advance Full Course

[Online/Combo]

Class & Exam Routine part-02 (English Version)

Date & Day	Live Class 11:15am [Monday & Thursday]	Live Exam	Online: From 8:00am to 11:55pm Offline: From 9:00am to 5:00pm	
01 September 2025 (Monday)	ICT-11; Chapter-3	Daily Live Exam ICT-26 MCQ (10×1=10); 10 min.		
04 September 2025 (Thursday)	ICT-27; Chapter-5	Daily Live Exam ICT-11 MCQ (10×1=10); 10 min.		
08 September 2025 (Monday)	ICT-12; Chapter-3	Daily Live Exam IC	T-27 MCQ (10×1=10); 10 min.	
11 September 2025 (Thursday)	ICT-28; Chapter-5	Daily Live Exam ICT-12 MCQ (10×1=10); 10 min.		
Date & Day	Live Class	Live Exam	Online: From 8:00am to 11:55pm	
	2:45pm [Friday & Saturday]		Offline: From 9:00am to 5:00pm	
19 September 2025 (Friday)	ICT-29; Chapter-5	Daily Live Exam ICT-28 MCQ (10×1=10); 10 min.		
20 September 2025 (Saturday)	ICT-13; Chapter-3	Daily Live Exam ICT-13 MCQ (10×1=10); 10 min.		
23 September 2025 (Tuesday) Monthly Exam-03	ICT Lecture-10 to 13 & 25 to 29 CQ (3×10=30); 1.30 hrs. & MCQ (25×1=25); 20 min.			
26 September 2025 (Friday)	ICT-30; Chapter-5	Daily Live Exam ICT-	13 MCQ (10×1=10); 10 min.	
27 September 2025 (Saturday)	ICT-14; Chapter-3	Daily Live Exam ICT-	30 MCQ (10×1=10); 10 min.	
Online classes and exams will be closed from September 30 to October 2 on the occasion of "Sharadiya Durga Puja".				
03 October 2025 (Friday)	ICT-31; Chapter-5	Daily Live Exam ICT-	14 MCQ (10×1=10); 10 min.	
04 October 2025 (Saturday)	ICT-15; Chapter-3	Daily Live Exam ICT-	31 MCQ (10×1=10); 10 min.	
10 October 2025 (Friday)	ICT-32; Chapter-5	Daily Live Exam ICT-	15 MCQ (10×1=10); 10 min.	
11 October 2025 (Saturday)	ICT-16; Chapter-3	Daily Live Exam ICT-	32 MCQ (10×1=10); 10 min.	
17 October 2025 (Friday)	ICT-33; Chapter-5	Daily Live Exam ICT-	16 MCQ (10×1=10); 10 min.	
18 October 2025 (Saturday)	ICT-34; Chapter-5	Daily Live Exam ICT-33 MCQ (10×1=10); 10 min.		
24 October 2025 (Friday)	ICT-35; Chapter-5	Daily Live Exam ICT-	34 MCQ (10×1=10); 10 min.	
25 October 2025 (Saturday)	ICT-36; Chapter-5	Daily Live Exam ICT-	35 MCQ (10×1=10); 10 min.	
28 October 2025 (Tuesday) Monthly Exam-04	ICT Lecture-14 to 16 & 30 to 36 CQ (3×10=30); 1.30 hrs. & MCQ (25×1=25); 20 min.			
31 October 2025 (Friday)	ICT-37; Chapter-5	Daily Live Exam ICT-36 MCQ (10×1=10); 10 min.		
01 October 2025 (Saturday)	ICT-38; Chapter-5	Daily Live Exam ICT-	37 MCQ (10×1=10); 10 min.	
The next class and exam routine (Part-03) will be published				
The routine can change or be modified in case of special necessities				

Online Class and Exam Procedure:

- To participate in classes and exams, visit <u>udvash.com</u> and click on the "<u>Join Now</u>" menu. Log in using your admitted registration number.
- Daily Live Classes will be held as per the schedule, with at the mentioned date and time.
- **Daily Live Exams** will be available as per the schedule from **8:00am to 11:55pm**, where students can take the exam once per with. However, for additional practice, students can take the Practice Exam multiple times with the same syllabus.
- To watch recorded videos and PDFs of daily classes, use the "Past Classes/Course & Content" option.
- To access Archive Classes & One Shot CQ-MCQ Classes, use the "Course & Content" option.
- The Q&A option is available 24/7 to resolve subject-related queries after the class.
- All students enrolled in the Combo Batch can take chapter-based exams both online and at any nearby branch (from 9:00am to 5:00pm).
- To get updates quickly, join our Facebook group (HSC & Admission উদ্ভাস-উন্মেষ).

HSC ICT Advance Full Course (Class & Exam Sylabus-02)

ICT Reference Book: मातालाल T∉×T				
Chapter	Lecture	Lecture-based discussion topics		
Chapter-3 Number System and Digital Device ICT- ICT- ICT- ICT-	ICT-11	Logic Functions simplification, Generating Functions from Truth Tables, Digital Devices.		
	ICT-12	Half Adder, Full adder		
	ICT-13	Implementation of full a <mark>dde</mark> r usin <mark>g half ad</mark> der, Parallel Binary Adder		
	ICT-14	Latch, Clock/Clock Puls <mark>e, Flip</mark> flop (S <mark>R Flipflo</mark> p, JK Flipflop, D Flipflop, T Flipflop		
	ICT-15	Register, counter.		
	ICT-16	Creative questions + Revision		
Chapter-5 Programming Language ICT-31 ICT-32 ICT-33 ICT-34 ICT-35 ICT-36 ICT-37 ICT-38	ICT 27	C-Programming- H <mark>i</mark> stor <mark>y of program</mark> ming language, structure of C program, constants, variables, data types, operators		
	101-27	and their applications.		
	ICT 20	Unary Operator <mark>s, Bi</mark> nary <mark>Operators, Arithm</mark> etic Operators, Relational Operators, Logical Operators, Bitwis		
	101-28	Operators, Assi <mark>gnment</mark> Operat <mark>ors, Precedence</mark> of Operators.		
	Ternary operato <mark>rs, keyword</mark> s, library functions and header files.			
	ICT-30	Input/output, fo <mark>rmat specifiers, e</mark> scape <mark>sequence</mark> s.		
	Control Statement - Branching & Looping, Conditional Control Statement (if, if - else, if - else if - else).			
	Conditional control statement (switch - case - default), loop with goto statement.			
	ICT-33	Loop (for loop, while loop, do whil <mark>e loo</mark> p), en <mark>try c</mark> ontrol and exit control loop.		
	ICT-34	Array- Concept of array, array declaration and array element access.		
	ICT-35	Dimensions, one dimensional array, two-dimensional array, three-dimensional array.		
	ICT-36	string (character array)		
	ICT-37	function or user defined function.		
	ICT-38	Area and Boundary of Variables, Creative Questions.		

২০২৫ ব্যাচে ভর্তি চলছে...



ক্রিডিমিক এন্ড এডমিশন কেয়ার



দেশব্যাপী ৬৪ জেলায় ১০৮ টি শাখার বিস্তারিত ঠিকানা দেখতে QR কোডটি স্ক্যান করো