

HSC ICT Full Course

Advance Batch

Class & Exam Routine-02

Helpline

09 666 77 55 66

Date & Day	Live Class 2:45 pm	Live Exam Online: From 8:00 am to 11:55 pm
09 October 2026 (Friday)	ICT (ICT-15)	Daily Live Exam ICT-25 MCQ (10×1=10); 10 min.
10 October 2026 (Saturday)	ICT (ICT-26)	Daily Live Exam ICT-15 MCQ (10×1=10); 10 min.
16 October 2026 (Friday)	ICT (ICT-47)	Daily Live Exam ICT-26 MCQ (10×1=10); 10 min.
17 October 2026 (Saturday)	ICT (ICT-32)	Daily Live Exam ICT-47 MCQ (10×1=10); 10 min.
23 October 2026 (Friday)	ICT (ICT-48)	Daily Live Exam ICT-32 MCQ (10×1=10); 10 min.
24 October 2026 (Saturday)	ICT (ICT-33)	Daily Live Exam ICT-48 MCQ (10×1=10); 10 min.
30 October 2026 (Friday)	ICT (ICT-49)	Daily Live Exam ICT-33 MCQ (10×1=10); 10 min.
31 October 2026 (Saturday)	ICT (ICT-34)	Daily Live Exam ICT-49 MCQ (10×1=10); 10 min.
06 November 2026 (Friday)	ICT (ICT-50)	Daily Live Exam ICT-34 MCQ (10×1=10); 10 min.
07 November 2026 (Saturday)	ICT (ICT-35)	Daily Live Exam ICT-50 MCQ (10×1=10); 10 min.
10 November 2026 (Tuesday)	Monthly Exam-04; ICT Lecture-15 & 26, 47 to 49, 32 to 34 CQ (3×10=30); 1.30 hrs. & MCQ (25×1=25); 20 min.	
13 November 2026 (Friday)	ICT (ICT-51)	Daily Live Exam ICT-35 MCQ (10×1=10); 10 min.
14 November 2026 (Saturday)	ICT (ICT-36)	Daily Live Exam ICT-51 MCQ (10×1=10); 10 min.
20 November 2026 (Friday)	ICT (ICT-52)	Daily Live Exam ICT-36 MCQ (10×1=10); 10 min.
21 November 2026 (Saturday)	ICT (ICT-37)	Daily Live Exam ICT-52 MCQ (10×1=10); 10 min.
27 November 2026 (Friday)	ICT (ICT-53)	Daily Live Exam ICT-37 MCQ (10×1=10); 10 min.
28 November 2026 (Saturday)	ICT (ICT-38)	Daily Live Exam ICT-53 MCQ (10×1=10); 10 min.
04 December 2026 (Friday)	ICT (ICT-54)	Daily Live Exam ICT-38 MCQ (10×1=10); 10 min.
05 December 2026 (Saturday)	ICT (ICT-39)	Daily Live Exam ICT-54 MCQ (10×1=10); 10 min.
08 December 2026 (Tuesday)	Monthly Exam-05; ICT Lecture-50 to 53, 35 to 38 CQ (3×10=30); 1.30 hrs. & MCQ (25×1=25); 20 min.	
11 December 2026 (Friday)	ICT (ICT-40)	Daily Live Exam ICT-39 MCQ (10×1=10); 10 min.
12 December 2026 (Saturday)	ICT (ICT-41)	Daily Live Exam ICT-40 MCQ (10×1=10); 10 min.
18 December 2026 (Friday)	ICT (ICT-42)	Daily Live Exam ICT-41 MCQ (10×1=10); 10 min.
19 December 2026 (Saturday)	ICT (ICT-43)	Daily Live Exam ICT-42 MCQ (10×1=10); 10 min.
Online classes and exams will be closed on December 25, 2026 (Friday) on the occasion of Christmas.		
26 December 2026 (Saturday)	ICT (ICT-44)	Daily Live Exam ICT-43 MCQ (10×1=10); 10 min.
01 January 2027 (Friday)	ICT (ICT-45)	Daily Live Exam ICT-44 MCQ (10×1=10); 10 min.
02 January 2027 (Saturday)	ICT (ICT-46)	Daily Live Exam ICT-45 MCQ (10×1=10); 10 min.
03 January 2027 (Sunday)	---	Daily Live Exam ICT-46 MCQ (10×1=10); 10 min.
05 January 2027 (Tuesday)	Monthly Exam-06; ICT Lecture-54, 39 to 46 CQ (3×10=30); 1.30 hrs. & MCQ (25×1=25); 20 min.	
15 January 2027 (Friday)	Subject Final Exam (Full Syllabus) Board Standard CQ (5×10=50); 2:30 min. & MCQ (25×1=25); 20 min.	
The routine can change or be modified in case of special necessities		

Online Class and Exam Procedure:

- To participate in classes and exams, visit udvash.com and click on the "Join Now" menu. Log in using your admitted registration number.
- Daily Live Classes** will be held as per the schedule with 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** 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-উদ্ভাস**).

HSC ICT Full Course Advance Batch Syllabus-02

ICT		
Chapter	Lecture	Lecture-based discussion topics
Chapter-3 Number System and Digital Device	ICT-15	Creative and MCQ Question solving
Chapter-4 Introduction to web design and HTML	ICT-26	Creative and MCQ Question solving
Chapter-5 Programming Language	ICT-32	Computer's Structure, Programming, different generations of programming languages, first generation, second generation, third generation, fourth generation, fifth generation, level of programming language (low, middle, high)
	ICT-33	Translator program, compiler, interpreter, assembler, Steps of program creation, program organization.
	ICT-34	Algorithm, flowchart (flow diagram), flowchart symbols, basic pattern of flowchart formation, rules for creating a flowchart.
	ICT-35	Examples of algorithms and flowchart (About general mathematical problem & conditional)
	ICT-36	Examples of algorithms and flowchart (About loop)
	ICT-37	C-Programming- History of programming language, structure of C program, constants, variables, data types, operators and their applications.
	ICT-38	Unary Operators, Binary Operators, Arithmetic Operators, Relational Operators, Logical Operators, Bitwise Operators, Assignment Operators, Precedence of Operators.
	ICT-39	Ternary operators, keywords, library functions and header files, Input/output, format specifiers, escape sequences.
	ICT-40	Control Statement, Conditional Control Statement (if, if - else, if - else if - else).
	ICT-41	Conditional control statement (switch - case - default), Loop (for loop)
	ICT-42	Loop (while loop, do while loop), entry control and exit control loop.
	ICT-43	continue and break statement, loop with goto statement.
	ICT-44	Array- Concept of array, array declaration and array element access. Dimensions of array
	ICT-45	String (character array), Function or user defined function, Area and Boundary of Variables
	ICT-46	Creative and MCQ Question solving
Chapter-6 Database Management system	ICT-47	Database- Difference between data and information, concept of database, spreadsheet vs database, computer memory and its types
	ICT-48	Database storage, Advantage of using the database, area of use of the database (corporate, office, bank etc.).
	ICT-49	Table, Field, Record, Entity, Attribute, Value, Datatype
	ICT-50	Relational Database- General Database vs Relational Database, Features and uses of RDBMS, Key (Primary Key, Composite Primary Key, Foreign Key)
	ICT-51	Database Relationship (One to one, One to Many, Many to Many), Entity Relationship Diagram (ERD).
	ICT-52	Structured Query Language, DML, DDL, Database Creation, Table Create Read Update Delete, Record Create Read Update Delete.
	ICT-53	Sorting and Indexing, Data Security- Data Encryption
	ICT-54	Creative and MCQ Question solving



দেশব্যাপী **উদ্ভাস-উন্মেষ** এর
শাখাসমূহের বিস্তারিত ঠিকানা
দেখতে **QR** কোডটি স্ক্যান করো

উদ্ভাস-উন্মেষ এর
App ডাউনলোড করতে
QR কোডটি স্ক্যান করো

