

# St. Xavier's College (Autonomous), Kolkata

M.Sc. Computer Science

Admission Test 2023

Paper Format:

Full marks 100

Time: 2.5 hours.

(1) MCQ (One option correct)  $30 \times 3 = 90$  marks

(2) Analytical Long Question  $10 \times 1 = 10$  marks

SYLLABUS: Model Syllabus of UGC or any other standard syllabus of Indian University for Computer Science Honours Course.

Topics: Computer Organization, Programming in C/C+/Java, Data structures and algorithms , Operating System, Database Management System, Computer Network, Software Engineering.