

Subject Code: CS304

Subject Name: Object Oriented Programming

Corrigendum in Video Lectures (Slides)

Lecture No.	1
Suggestion type	Modifications/Corrections
Artifact	Video Lecture
Placement on Time Line	19:01:00
Students are required to look the grading scheme given in their LMS accounts and ignore which has been given at above mentioned time, because it may change from semester to semester.	

Lecture No.	4
Suggestion type	Modifications/Corrections
Artifact	Video Lecture
Placement on Time Line	10:23:00
Students should consider the function” takeEm” of Teacher class as “takeExam”. It is typing mistake.	

Lecture No.	4
Suggestion type	Modifications/Corrections
Artifact	Video Lecture
Placement on Time Line	39:01:00
Students should consider the abstract class as Vehicle rather than Person.	

Lecture No.	7
Suggestion type	Modifications/Corrections
Artifact	Video Lecture
Placement on Time Line	20:30:00
Students should consider the 2 nd bullet of the slide as “Member functions change the state of an object”.	

Lecture No.	7
Suggestion type	Modifications/Corrections
Artifact	Video Lecture
Placement on Time Line	27:35:00
Students should consider int abc ; instead of int var ; it is a typing mistake.	

Lecture No.	8
Suggestion type	Modifications/Corrections
Artifact	Video Lecture
Placement on Time Line	37:00:00
On slide, 1st parameter of constructor no. 4 is “ char* aName ”, it is a typing mistake.	

Lecture No.	8
Suggestion type	Modifications/Corrections
Artifact	Video Lecture
Placement on Time Line	08:07:00
Students should consider Function definition as ReturnType <i>FunctionName()</i> { ... }	

Lecture No.	8
Suggestion type	Modifications/Corrections
Artifact	Video Lecture
Placement on Time Line	34:10:00
In 3rd parameterized constructor (last constructor), data member “ int aRollNo ” has been repeated. Consider first parameter as “ char *aName ”.	

Lecture No.	9
Suggestion type	Modifications/Corrections
Artifact	Video Lecture
Placement on Time Line	09:00:00
On slide, remove semicolon (;) after studentA from 1st line.	

Lecture No.	9
Suggestion type	Modifications/Corrections
Artifact	Video Lecture
Placement on Time Line	05:58:00
In main() function, students should also consider the statement “ return 0 ” before closing brace.	

Lecture No.	9
Suggestion type	Modifications/Corrections
Artifact	Video Lecture
Placement on Time Line	16:35:00
The arrow of second object (StudentB) is toward the down section of heap area in diagram.	

Lecture No.	12
Suggestion type	Modifications/Corrections
Artifact	Video Lecture
Placement on Time Line	19:52:00 and 24:37:00
In main() function, students should also consider the statement “ return 0 ” before closing brace.	

Lecture No.	13
Suggestion type	Modifications/Corrections
Artifact	Video Lecture
Placement on Time Line	47:58:00
Students should read the if statement as, if(d >= 0 && d <=31)	

Lecture No.	14
Suggestion type	Modifications/Corrections
Artifact	Video Lecture
Placement on Time Line	09:17:00
Students should read the else part as else{ name = NULL; rollNumber = st.roll; gpa = st.g; }	

Lecture No.	14
Suggestion type	Modifications/Corrections
Artifact	Video Lecture
Placement on Time Line	10:39:00
Students should read the if statement as, if(st.name != NULL)	

Lecture No.	16
Suggestion type	Modifications/Corrections
Artifact	Video Lecture
Placement on Time Line	23:45:00
Students should read the Tertiary operator as :? instead of :	

Lecture No.	17
Suggestion type	Modifications/Corrections
Artifact	Video Lecture
Placement on Time Line	33:40:00
Students should read the strcpy(bufferPtr, ptr); function as strecpy(bufferPtr, rhs.bufferPtr);	

Lecture No.	19
Suggestion type	Modifications/Corrections
Artifact	Video Lecture
Placement on Time Line	30:10:00
Students should read the function definition as istream & operator >> (istream & in, Complex & c) {	

Lecture No.	20
Suggestion type	Modifications/Corrections
Artifact	Video Lecture
Placement on Time Line	10:00:00
Students should read the statement <code>bufferPtr[pos] = c;</code> as <code>bufferPtr[pos - 1] = c;</code>	

Lecture No.	20
Suggestion type	Modifications/Corrections
Artifact	Video Lecture
Placement on Time Line	12:53:00 and 17:15:00
Students should read the 4 th and 5 th lines as <code>str2[2] = 'o';</code> and <code>cout <<str2[2];</code> respectively.	

Lecture No.	21
Suggestion type	Modifications/Corrections
Artifact	Video Lecture
Placement on Time Line	11:30:00
Student should read the first line as, int y =2, x = 3;	

Lecture No.	21
Suggestion type	Modifications/Corrections
Artifact	Video Lecture
Placement on Time Line	47:53:00
Students should read the second output as 2324 instead of 2.	

Lecture No.	25
Suggestion type	Modifications/Corrections
Artifact	Video Lecture
Placement on Time Line	15:40:00
Students should read the function name in child class as Func1	

Lecture No.	29
Suggestion type	Modifications/Corrections
Artifact	Video Lecture
Placement on Time Line	(18:23:00), (19:07:00), (20:39:00) (21:41:00), (22:05:00), (22:13:00) (28:00:00), (28:38:00), (28:45:00) (35:52:00)
Students should consider semicolon (;) at the end of class declaration/definition.	

Lecture No.	29
Suggestion type	Modifications/Corrections
Artifact	Video Lecture
Placement on Time Line	40:18:00
In main() function, students should also consider the statement “ return 0 ” before closing brace.	

Lecture No.	30
Suggestion type	Modifications/Corrections
Artifact	Video Lecture
Placement on Time Line	(14:42:00), (15:39:00), (17:17:00) (18:58:00), (29:56:00)
Students should consider semicolon (;) at the end of class declaration/definition.	

Lecture No.	32
Suggestion type	Modifications/Corrections
Artifact	Video Lecture
Placement on Time Line	42:49:00) (49:16:00)
Students should read the first line of code as, int main() {	

Lecture No.	33
Suggestion type	Modifications/Corrections
Artifact	Video Lecture
Placement on Time Line	18:27:00
Students should read the first bullet on the slide as: '+' operator is overloaded for different operand types.	

Lecture No.	36
Suggestion type	Modifications/Corrections
Artifact	Video Lecture
Placement on Time Line	16:26:00
Students should read the first line of code as, int main() {	

Lecture No.	43
Suggestion type	Modifications/Corrections
Artifact	Video Lecture
Placement on Time Line	08:56:00
Students should consider the closing brace " } " of OutputQuotient function.	

Lecture No.	16
Suggestion type	Deletion
Artifact	Video Lecture
Placement on Time Line	47:40:00
It is an irrelevant slide, students should ignore this slide.	