

(47)	50,001
(35)	10004
(3)	10001

⑥ Syntax

⑩ Python - oop - syntax - C++ - oop - Syntax

is
easier than
10001 1 (37) N

is
10001 1 (40) N

③ Python - oop - syntax

is
1,10,001 | N (20) N

has
100012 1 N (58) N

supports
10004 1 N (13) N

has
10001 1 (41) N

has
1500 2000 supports
1200

⑧ C++ - oop

has
1,100,011 | N (31) N

⑨ C++ - oop - syntax

has
10004 1 N (38) N

⑪ C++ - oop - Python - oop

is
10001 1 (38) N

more powerful
than
1,00,000
1,00,000

⑫ Pointer

has
10001 1 (41) N

has
1500 2000 supports
1200

⑬ Python - Pointer

does
1,00,000 0 (9) N

have
1,00,000 0 (9) N

⑭ C - Programming language - Pointer

has
1,00,000 | N (2) N

⑮ Segmentation fault

50,001 1 (40) N

⑯ Pointer - Segmentation fault

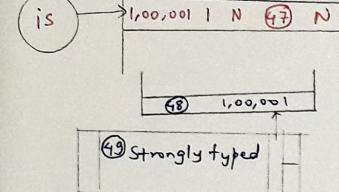
may
50,001 1 (42) N

100001 1 N (46) N

⑰ C - Programming language - Syntax

is
2000

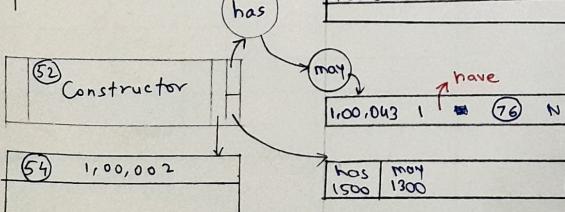
④8 C-Programming language - Syntax - strongly typed



④9 Strongly typed

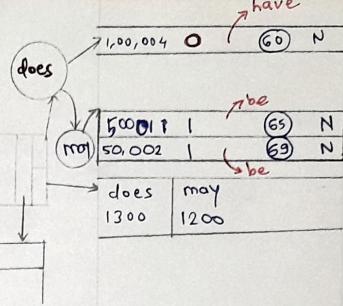
⑤0 Dynamically-typed

⑤1 Python-Programming language - Dynamically typed

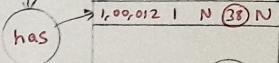


⑤3 Destructor

⑤5 1,00,003



⑤8 C++-OOP - Virtual function.



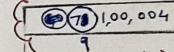
⑤4 Python-OOP - Constructor

⑤6 1,00,002

has

⑤7 1,00,041

⑤9 Constructor Arguments



⑤5 Python-OOP - Destructor

⑤8 1,00,003

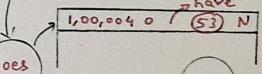
⑤9 1,00,012

⑥0 Virtual function

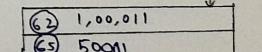
has

⑤7 1,00,004

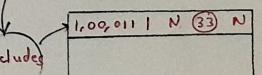
⑥0 Destructor Arguments



⑥1 Public

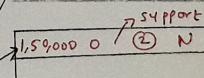
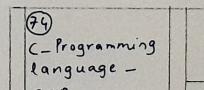
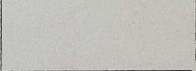
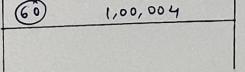
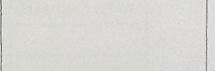
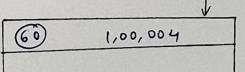
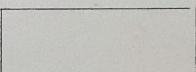
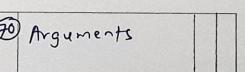
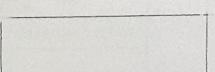
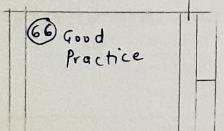
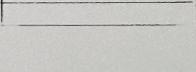
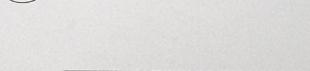
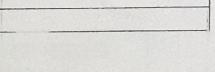
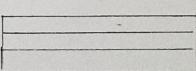
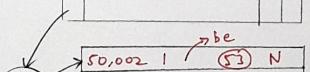
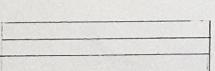
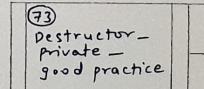
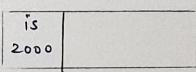
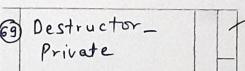
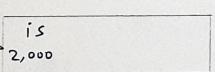
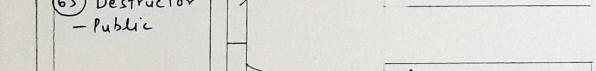
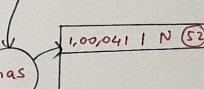
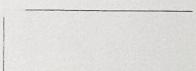
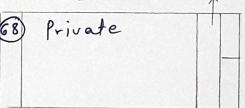
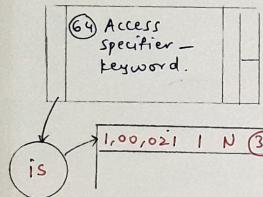
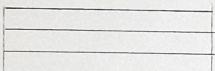
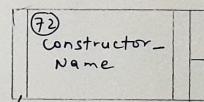
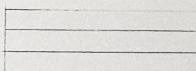
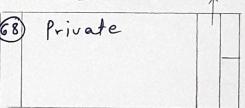
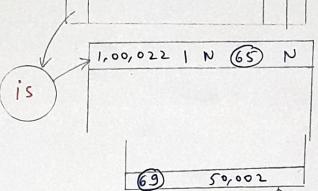
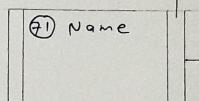
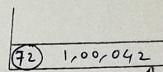
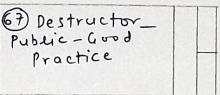
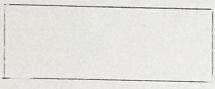
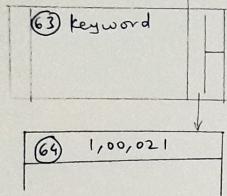


⑥2 Access specifier - Public



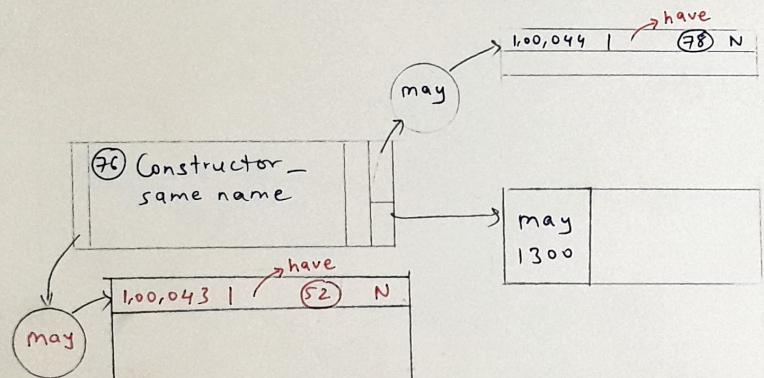
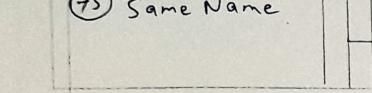
⑥3 1,00,004

does



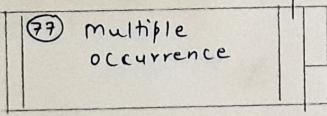
1,00,043

75 Same Name



1,00,044

77 multiple occurrence



may

78 Constructor - same name - multiple occurrence

1,00,044 | have 76 N

Should

1,00,046 | have 79 N

Should

Should

1600

82

80 Different

81 1,00,045

81 Constructor - same name - multiple occurrence - constructor - Argument - different

1,00,045 | be 73 N

79 Constructor - same name - multiple occurrence - constructor - Arguments

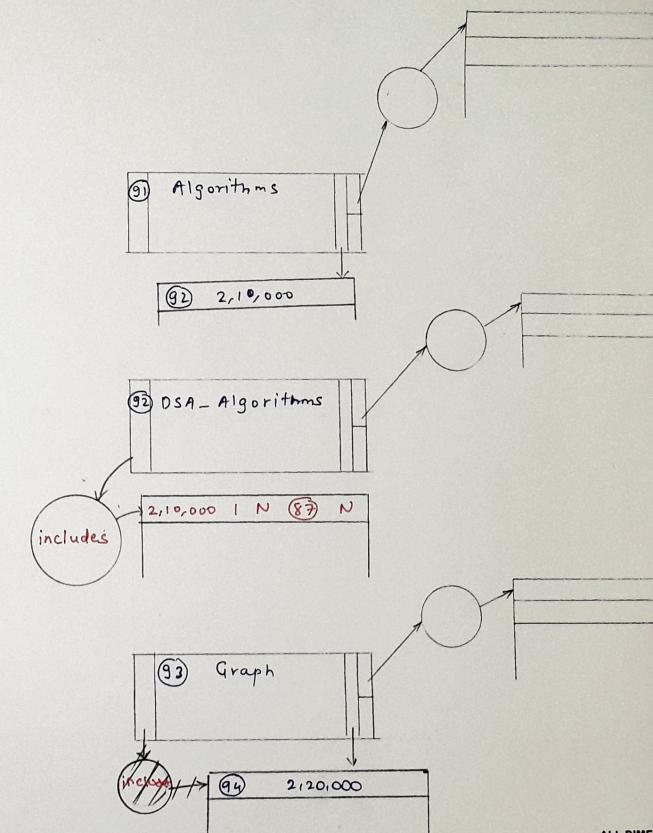
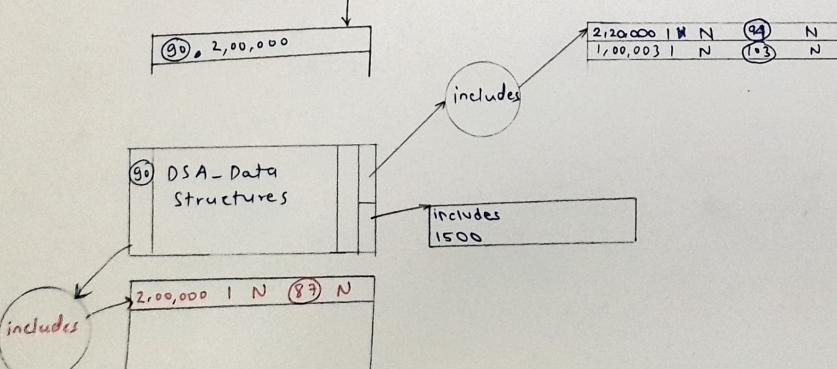
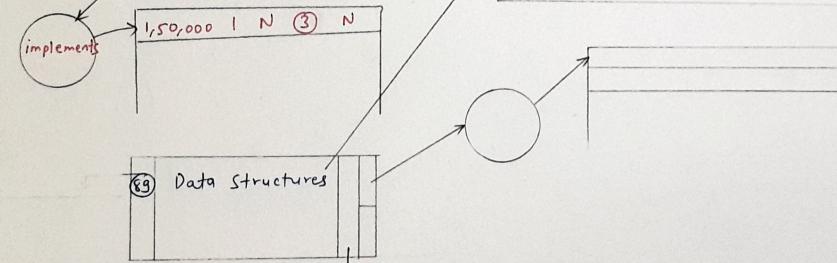
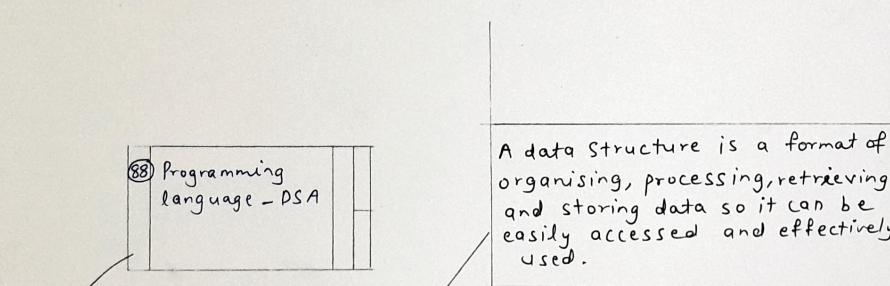
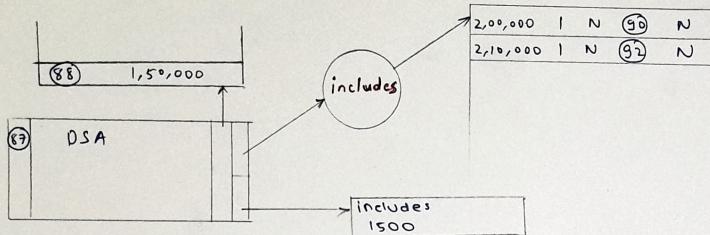
1,00,046 | have 78 N

Should

Should
1600

1,00,045 | be 81 N

Should



DATE	INITIALS	REMARKS	NAME :
			CLASS & MIS NO.
			YEAR :
SCALE :			SHEET NO. :

ALL DIME
COEP TECHNOLOGICAL UNIVERSITY
SHIVAJINAGAR, PUNE - 411 005.

