



ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ, ਪਟਿਆਲਾ

PUNJABI UNIVERSITY, PATIALA

(Established Under Punjab Act No.55 of 1961)

Marks Sheet

Department: Govt. Bikram College of Commerce (Patiala) | **Course:** B.C.A | **Semester:** 1 | **Paper:** Fundamentals of Information Technology |
Marks Type: Internal of Theory | **Maximum Marks:** 25 | **Exam Type:** Regular | **Exam Year:** 2021 | **Exam Month:** Dec

Total Candidates : 62

Present: 62

Roll No/ Marks Awarded

311801 / 23 (Twenty Three)	311802 / 23 (Twenty Three)	311803 / 21 (Twenty One)	311804 / 21 (Twenty One)	311805 / 22 (Twenty Two)
311806 / 19 (Nineteen)	311807 / 18 (Eighteen)	311808 / 20 (Twenty)	311809 / 19 (Nineteen)	311810 / 21 (Twenty One)
311811 / 21 (Twenty One)	311812 / 20 (Twenty)	311813 / 21 (Twenty One)	311814 / 22 (Twenty Two)	311815 / 23 (Twenty Three)
311816 / 21 (Twenty One)	311817 / 21 (Twenty One)	311818 / 22 (Twenty Two)	311819 / 19 (Nineteen)	311820 / 21 (Twenty One)
311821 / 22 (Twenty Two)	311822 / 22 (Twenty Two)	311823 / 24 (Twenty Four)	311824 / 22 (Twenty Two)	311825 / 24 (Twenty Four)
311826 / 24 (Twenty Four)	311827 / 22 (Twenty Two)	311828 / 23 (Twenty Three)	311829 / 23 (Twenty Three)	311830 / 23 (Twenty Three)
311831 / 19 (Nineteen)	311832 / 20 (Twenty)	311833 / 24 (Twenty Four)	311834 / 22 (Twenty Two)	311835 / 20 (Twenty)
311836 / 20 (Twenty)	311837 / 22 (Twenty Two)	311838 / 23 (Twenty Three)	311839 / 17 (Seventeen)	311840 / 21 (Twenty One)
311841 / 22 (Twenty Two)	311842 / 0 (ZERO)	311843 / 19 (Nineteen)	311844 / 18 (Eighteen)	311845 / 22 (Twenty Two)
311846 / 24 (Twenty Four)	311847 / 23 (Twenty Three)	311848 / 23 (Twenty Three)	311849 / 21 (Twenty One)	311850 / 20 (Twenty)
311851 / 20 (Twenty)	311852 / 18 (Eighteen)	311853 / 16 (Sixteen)	311854 / 19 (Nineteen)	311855 / 20 (Twenty)
311856 / 20 (Twenty)	311857 / 24 (Twenty Four)	311858 / 23 (Twenty Three)	311859 / 21 (Twenty One)	311860 / 19 (Nineteen)
311861 / 23 (Twenty Three)	311862 / 22 (Twenty Two)			

It is Certified that the above Data/ Marks are as per actual marks assigned by the concerned teacher and are correct. I have personally confirmed the same. I understand that hardcopy of the assessment record will be available to me for official record, once the data is locked online. I also certify that total no. of

printed pages are _____ for **Subject** _____ of **Course/ Semester** _____ of the **Institute** _____
_____ . Each page has been signed and stamped by me.

Signature of the Principal of the Institute/
Head of the Department along with the
official seal.

Full Name of Teacher
Date: Wednesday, 15 February 2023



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PUNJABI UNIVERSITY, PATIALA

(Established Under Punjab Act No.55 of 1961)

Marks Sheet

Department: Govt. Bikram College of Commerce (Patiala) | **Course:** B.C.A | **Semester:** 1 | **Paper:** General English – I | **Marks Type:** Internal of Theory | **Maximum Marks:** 25 | **Exam Type:** Regular | **Exam Year:** 2021 | **Exam Month:** Dec

Total Candidates : 62

Present: 62

Roll No/ Marks Awarded

311801 / 20 (Twenty)	311802 / 20 (Twenty)	311803 / 20 (Twenty)	311804 / 19 (Nineteen)	311805 / 20 (Twenty)
311806 / 19 (Nineteen)	311807 / 16 (Sixteen)	311808 / 19 (Nineteen)	311809 / 19 (Nineteen)	311810 / 20 (Twenty)
311811 / 21 (Twenty One)	311812 / 16 (Sixteen)	311813 / 21 (Twenty One)	311814 / 23 (Twenty Three)	311815 / 21 (Twenty One)
311816 / 21 (Twenty One)	311817 / 17 (Seventeen)	311818 / 20 (Twenty)	311819 / 20 (Twenty)	311820 / 17 (Seventeen)
311821 / 20 (Twenty)	311822 / 21 (Twenty One)	311823 / 18 (Eighteen)	311824 / 21 (Twenty One)	311825 / 24 (Twenty Four)
311826 / 20 (Twenty)	311827 / 19 (Nineteen)	311828 / 19 (Nineteen)	311829 / 24 (Twenty Four)	311830 / 16 (Sixteen)
311831 / 16 (Sixteen)	311832 / 17 (Seventeen)	311833 / 24 (Twenty Four)	311834 / 21 (Twenty One)	311835 / 18 (Eighteen)
311836 / 20 (Twenty)	311837 / 17 (Seventeen)	311838 / 24 (Twenty Four)	311839 / 16 (Sixteen)	311840 / 17 (Seventeen)
311841 / 16 (Sixteen)	311842 / 0 (ZERO)	311843 / 18 (Eighteen)	311844 / 18 (Eighteen)	311845 / 17 (Seventeen)
311846 / 24 (Twenty Four)	311847 / 24 (Twenty Four)	311848 / 20 (Twenty)	311849 / 19 (Nineteen)	311850 / 19 (Nineteen)
311851 / 17 (Seventeen)	311852 / 16 (Sixteen)	311853 / 20 (Twenty)	311854 / 18 (Eighteen)	311855 / 18 (Eighteen)
311856 / 18 (Eighteen)	311857 / 24 (Twenty Four)	311858 / 22 (Twenty Two)	311859 / 20 (Twenty)	311860 / 18 (Eighteen)
311861 / 20 (Twenty)	311862 / 20 (Twenty)			

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PUNJABI UNIVERSITY, PATIALA

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Marks Sheet

Department: Govt. Bikram College of Commerce (Patiala) | **Course:** B.C.A | **Semester:** 1 | **Paper:** Programming Fundamentals using C |

Marks Type: Internal of Theory | **Maximum Marks:** 25 | **Exam Type:** Regular | **Exam Year:** 2021 | **Exam Month:** Dec

Total Candidates : 62 | **Present:** 62

Roll No/ Marks Awarded

311801 / 22 (Twenty Two)	311802 / 21 (Twenty One)	311803 / 20 (Twenty)	311804 / 20 (Twenty)	311805 / 20 (Twenty)
311806 / 19 (Nineteen)	311807 / 18 (Eighteen)	311808 / 20 (Twenty)	311809 / 19 (Nineteen)	311810 / 19 (Nineteen)
311811 / 20 (Twenty)	311812 / 20 (Twenty)	311813 / 20 (Twenty)	311814 / 20 (Twenty)	311815 / 22 (Twenty Two)
311816 / 20 (Twenty)	311817 / 19 (Nineteen)	311818 / 21 (Twenty One)	311819 / 19 (Nineteen)	311820 / 19 (Nineteen)
311821 / 19 (Nineteen)	311822 / 22 (Twenty Two)	311823 / 24 (Twenty Four)	311824 / 20 (Twenty)	311825 / 24 (Twenty Four)
311826 / 24 (Twenty Four)	311827 / 19 (Nineteen)	311828 / 23 (Twenty Three)	311829 / 22 (Twenty Two)	311830 / 23 (Twenty Three)
311831 / 17 (Seventeen)	311832 / 20 (Twenty)	311833 / 24 (Twenty Four)	311834 / 20 (Twenty)	311835 / 19 (Nineteen)
311836 / 18 (Eighteen)	311837 / 22 (Twenty Two)	311838 / 22 (Twenty Two)	311839 / 17 (Seventeen)	311840 / 19 (Nineteen)
311841 / 19 (Nineteen)	311842 / 0 (ZERO)	311843 / 19 (Nineteen)	311844 / 18 (Eighteen)	311845 / 18 (Eighteen)
311846 / 24 (Twenty Four)	311847 / 22 (Twenty Two)	311848 / 22 (Twenty Two)	311849 / 19 (Nineteen)	311850 / 17 (Seventeen)
311851 / 19 (Nineteen)	311852 / 18 (Eighteen)	311853 / 16 (Sixteen)	311854 / 19 (Nineteen)	311855 / 20 (Twenty)
311856 / 19 (Nineteen)	311857 / 24 (Twenty Four)	311858 / 23 (Twenty Three)	311859 / 17 (Seventeen)	311860 / 19 (Nineteen)
311861 / 22 (Twenty Two)	311862 / 19 (Nineteen)			

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Marks Sheet

Department: Govt. Bikram College of Commerce (Patiala) | **Course:** B.C.A | **Semester:** 1 | **Paper:** Punjabi : Punjabi Lazmi | **Marks Type:** Internal of Theory | **Maximum Marks:** 25 | **Exam Type:** Regular | **Exam Year:** 2021 | **Exam Month:** Dec

Total Candidates : 62

Present: 62

Roll No/ Marks Awarded

311801 / 22 (Twenty Two)	311802 / 21 (Twenty One)	311803 / 20 (Twenty)	311804 / 20 (Twenty)	311805 / 20 (Twenty)
311806 / 19 (Nineteen)	311807 / 18 (Eighteen)	311808 / 20 (Twenty)	311809 / 19 (Nineteen)	311810 / 19 (Nineteen)
311811 / 20 (Twenty)	311812 / 20 (Twenty)	311813 / 20 (Twenty)	311814 / 20 (Twenty)	311815 / 22 (Twenty Two)
311816 / 20 (Twenty)	311817 / 19 (Nineteen)	311818 / 21 (Twenty One)	311819 / 19 (Nineteen)	311820 / 19 (Nineteen)
311821 / 19 (Nineteen)	311822 / 22 (Twenty Two)	311823 / 22 (Twenty Two)	311824 / 20 (Twenty)	311825 / 24 (Twenty Four)
311826 / 20 (Twenty)	311827 / 19 (Nineteen)	311828 / 20 (Twenty)	311829 / 22 (Twenty Two)	311830 / 23 (Twenty Three)
311831 / 17 (Seventeen)	311832 / 20 (Twenty)	311833 / 23 (Twenty Three)	311834 / 20 (Twenty)	311835 / 19 (Nineteen)
311836 / 18 (Eighteen)	311837 / 19 (Nineteen)	311838 / 22 (Twenty Two)	311839 / 17 (Seventeen)	311840 / 19 (Nineteen)
311841 / 19 (Nineteen)	311842 / 0 (ZERO)	311843 / 19 (Nineteen)	311844 / 18 (Eighteen)	311845 / 18 (Eighteen)
311846 / 24 (Twenty Four)	311847 / 22 (Twenty Two)	311848 / 22 (Twenty Two)	311849 / 19 (Nineteen)	311850 / 17 (Seventeen)
311851 / 19 (Nineteen)	311852 / 18 (Eighteen)	311853 / 16 (Sixteen)	311854 / 19 (Nineteen)	311855 / 20 (Twenty)
311856 / 19 (Nineteen)	311857 / 23 (Twenty Three)	311858 / 23 (Twenty Three)	311859 / 17 (Seventeen)	311860 / 19 (Nineteen)
311861 / 22 (Twenty Two)	311862 / 19 (Nineteen)			

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Marks Sheet

Department: Govt. Bikram College of Commerce (Patiala) | **Course:** B.C.A | **Semester:** 1 | **Paper:** Software Lab – II (Programming Fundamentals using C) | **Marks Type:** Internal of Practical | **Maximum Marks:** 40 | **Exam Type:** Regular | **Exam Year:** 2021 | **Exam Month:** Dec

Total Candidates : 62

Present: 62

Roll No/ Marks Awarded

311801 / 36 (Thirty Six)	311802 / 35 (Thirty Five)	311803 / 37 (Thirty Seven)	311804 / 35 (Thirty Five)	311805 / 35 (Thirty Five)
311806 / 33 (Thirty Three)	311807 / 28 (Twenty Eight)	311808 / 35 (Thirty Five)	311809 / 35 (Thirty Five)	311810 / 34 (Thirty Four)
311811 / 35 (Thirty Five)	311812 / 28 (Twenty Eight)	311813 / 32 (Thirty Two)	311814 / 37 (Thirty Seven)	311815 / 36 (Thirty Six)
311816 / 36 (Thirty Six)	311817 / 32 (Thirty Two)	311818 / 35 (Thirty Five)	311819 / 32 (Thirty Two)	311820 / 31 (Thirty One)
311821 / 35 (Thirty Five)	311822 / 35 (Thirty Five)	311823 / 37 (Thirty Seven)	311824 / 33 (Thirty Three)	311825 / 38 (Thirty Eight)
311826 / 37 (Thirty Seven)	311827 / 30 (Thirty)	311828 / 37 (Thirty Seven)	311829 / 38 (Thirty Eight)	311830 / 38 (Thirty Eight)
311831 / 28 (Twenty Eight)	311832 / 37 (Thirty Seven)	311833 / 38 (Thirty Eight)	311834 / 36 (Thirty Six)	311835 / 35 (Thirty Five)
311836 / 32 (Thirty Two)	311837 / 35 (Thirty Five)	311838 / 37 (Thirty Seven)	311839 / 28 (Twenty Eight)	311840 / 35 (Thirty Five)
311841 / 30 (Thirty)	311842 / 0 (ZERO)	311843 / 30 (Thirty)	311844 / 31 (Thirty One)	311845 / 30 (Thirty)
311846 / 38 (Thirty Eight)	311847 / 37 (Thirty Seven)	311848 / 36 (Thirty Six)	311849 / 30 (Thirty)	311850 / 28 (Twenty Eight)
311851 / 30 (Thirty)	311852 / 30 (Thirty)	311853 / 30 (Thirty)	311854 / 30 (Thirty)	311855 / 33 (Thirty Three)
311856 / 33 (Thirty Three)	311857 / 38 (Thirty Eight)	311858 / 37 (Thirty Seven)	311859 / 32 (Thirty Two)	311860 / 33 (Thirty Three)
311861 / 38 (Thirty Eight)	311862 / 35 (Thirty Five)			

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Marks Sheet

Department: Govt. Bikram College of Commerce (Patiala) | **Course:** B.C.A | **Semester:** 1 | **Paper:** Software Lab –I (Windows and Office Automation) | **Marks Type:** Internal of Practical | **Maximum Marks:** 40 | **Exam Type:** Regular | **Exam Year:** 2021 | **Exam Month:** Dec

Total Candidates : 62

Present: 62

Roll No/ Marks Awarded

311801 / 36 (Thirty Six)	311802 / 35 (Thirty Five)	311803 / 37 (Thirty Seven)	311804 / 35 (Thirty Five)	311805 / 35 (Thirty Five)
311806 / 33 (Thirty Three)	311807 / 28 (Twenty Eight)	311808 / 35 (Thirty Five)	311809 / 35 (Thirty Five)	311810 / 34 (Thirty Four)
311811 / 35 (Thirty Five)	311812 / 28 (Twenty Eight)	311813 / 32 (Thirty Two)	311814 / 37 (Thirty Seven)	311815 / 36 (Thirty Six)
311816 / 36 (Thirty Six)	311817 / 32 (Thirty Two)	311818 / 35 (Thirty Five)	311819 / 32 (Thirty Two)	311820 / 31 (Thirty One)
311821 / 35 (Thirty Five)	311822 / 35 (Thirty Five)	311823 / 37 (Thirty Seven)	311824 / 33 (Thirty Three)	311825 / 38 (Thirty Eight)
311826 / 37 (Thirty Seven)	311827 / 30 (Thirty)	311828 / 37 (Thirty Seven)	311829 / 38 (Thirty Eight)	311830 / 38 (Thirty Eight)
311831 / 28 (Twenty Eight)	311832 / 37 (Thirty Seven)	311833 / 38 (Thirty Eight)	311834 / 36 (Thirty Six)	311835 / 35 (Thirty Five)
311836 / 32 (Thirty Two)	311837 / 35 (Thirty Five)	311838 / 38 (Thirty Eight)	311839 / 28 (Twenty Eight)	311840 / 35 (Thirty Five)
311841 / 30 (Thirty)	311842 / 0 (ZERO)	311843 / 30 (Thirty)	311844 / 31 (Thirty One)	311845 / 30 (Thirty)
311846 / 38 (Thirty Eight)	311847 / 37 (Thirty Seven)	311848 / 37 (Thirty Seven)	311849 / 30 (Thirty)	311850 / 28 (Twenty Eight)
311851 / 30 (Thirty)	311852 / 30 (Thirty)	311853 / 30 (Thirty)	311854 / 30 (Thirty)	311855 / 33 (Thirty Three)
311856 / 33 (Thirty Three)	311857 / 38 (Thirty Eight)	311858 / 37 (Thirty Seven)	311859 / 32 (Thirty Two)	311860 / 33 (Thirty Three)
311861 / 38 (Thirty Eight)	311862 / 35 (Thirty Five)			

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Marks Sheet

Department: Govt. Bikram College of Commerce (Patiala) | **Course:** B.C.A | **Semester:** 3 | **Paper:** Computer System Organization and Architecture | **Marks Type:** Internal of Theory | **Maximum Marks:** 25 | **Exam Type:** Regular | **Exam Year:** 2021 | **Exam Month:** Dec

Total Candidates : 43

Present: 43

Roll No/ Marks Awarded

105501 / 23 (Twenty Three)	105502 / 21 (Twenty One)	105503 / 23 (Twenty Three)	105504 / 24 (Twenty Four)	105505 / 22 (Twenty Two)
105506 / 23 (Twenty Three)	105507 / 23 (Twenty Three)	105508 / 21 (Twenty One)	105509 / 24 (Twenty Four)	105510 / 21 (Twenty One)
105511 / 22 (Twenty Two)	105512 / 23 (Twenty Three)	105513 / 21 (Twenty One)	105514 / 22 (Twenty Two)	105515 / 18 (Eighteen)
105516 / 21 (Twenty One)	105517 / 17 (Seventeen)	105518 / 20 (Twenty)	105519 / 20 (Twenty)	105520 / 24 (Twenty Four)
105521 / 17 (Seventeen)	105522 / 23 (Twenty Three)	105523 / 17 (Seventeen)	105524 / 18 (Eighteen)	105525 / 22 (Twenty Two)
105526 / 19 (Nineteen)	105527 / 19 (Nineteen)	105528 / 21 (Twenty One)	105529 / 20 (Twenty)	105530 / 18 (Eighteen)
105531 / 19 (Nineteen)	105532 / 20 (Twenty)	105533 / 23 (Twenty Three)	105534 / 19 (Nineteen)	105535 / 22 (Twenty Two)
105536 / 18 (Eighteen)	105537 / 17 (Seventeen)	105538 / 17 (Seventeen)	105539 / 23 (Twenty Three)	105540 / 18 (Eighteen)
105541 / 21 (Twenty One)	105542 / 17 (Seventeen)	105543 / 17 (Seventeen)		

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Marks Sheet

Department: Govt. Bikram College of Commerce (Patiala) | **Course:** B.C.A | **Semester:** 3 | **Paper:** Discrete Mathematics | **Marks Type:** Internal of Theory | **Maximum Marks:** 25 | **Exam Type:** Regular | **Exam Year:** 2021 | **Exam Month:** Dec

Total Candidates : 43

Present: 43

Roll No/ Marks Awarded

105501 / 20 (Twenty)	105502 / 22 (Twenty Two)	105503 / 20 (Twenty)	105504 / 20 (Twenty)	105505 / 20 (Twenty)
105506 / 20 (Twenty)	105507 / 20 (Twenty)	105508 / 20 (Twenty)	105509 / 22 (Twenty Two)	105510 / 20 (Twenty)
105511 / 20 (Twenty)	105512 / 24 (Twenty Four)	105513 / 20 (Twenty)	105514 / 20 (Twenty)	105515 / 20 (Twenty)
105516 / 21 (Twenty One)	105517 / 20 (Twenty)	105518 / 20 (Twenty)	105519 / 22 (Twenty Two)	105520 / 22 (Twenty Two)
105521 / 20 (Twenty)	105522 / 23 (Twenty Three)	105523 / 21 (Twenty One)	105524 / 20 (Twenty)	105525 / 20 (Twenty)
105526 / 21 (Twenty One)	105527 / 20 (Twenty)	105528 / 23 (Twenty Three)	105529 / 22 (Twenty Two)	105530 / 20 (Twenty)
105531 / 20 (Twenty)	105532 / 21 (Twenty One)	105533 / 20 (Twenty)	105534 / 20 (Twenty)	105535 / 23 (Twenty Three)
105536 / 20 (Twenty)	105537 / 20 (Twenty)	105538 / 21 (Twenty One)	105539 / 24 (Twenty Four)	105540 / 20 (Twenty)
105541 / 20 (Twenty)	105542 / 22 (Twenty Two)	105543 / 21 (Twenty One)		

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Marks Sheet

Department: Govt. Bikram College of Commerce (Patiala) | **Course:** B.C.A | **Semester:** 3 | **Paper:** English Communication Skills – I | **Marks Type:** Internal of Theory | **Maximum Marks:** 25 | **Exam Type:** Regular | **Exam Year:** 2021 | **Exam Month:** Dec

Total Candidates : 43

Present: 43

Roll No/ Marks Awarded

105501 / 21 (Twenty One)	105502 / 21 (Twenty One)	105503 / 21 (Twenty One)	105504 / 22 (Twenty Two)	105505 / 22 (Twenty Two)
105506 / 22 (Twenty Two)	105507 / 21 (Twenty One)	105508 / 20 (Twenty)	105509 / 24 (Twenty Four)	105510 / 22 (Twenty Two)
105511 / 21 (Twenty One)	105512 / 23 (Twenty Three)	105513 / 20 (Twenty)	105514 / 22 (Twenty Two)	105515 / 17 (Seventeen)
105516 / 21 (Twenty One)	105517 / 16 (Sixteen)	105518 / 18 (Eighteen)	105519 / 20 (Twenty)	105520 / 23 (Twenty Three)
105521 / 17 (Seventeen)	105522 / 18 (Eighteen)	105523 / 16 (Sixteen)	105524 / 17 (Seventeen)	105525 / 19 (Nineteen)
105526 / 16 (Sixteen)	105527 / 19 (Nineteen)	105528 / 22 (Twenty Two)	105529 / 16 (Sixteen)	105530 / 17 (Seventeen)
105531 / 17 (Seventeen)	105532 / 17 (Seventeen)	105533 / 17 (Seventeen)	105534 / 17 (Seventeen)	105535 / 16 (Sixteen)
105536 / 17 (Seventeen)	105537 / 16 (Sixteen)	105538 / 17 (Seventeen)	105539 / 23 (Twenty Three)	105540 / 17 (Seventeen)
105541 / 18 (Eighteen)	105542 / 16 (Sixteen)	105543 / 16 (Sixteen)		

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Marks Sheet

Department: Govt. Bikram College of Commerce (Patiala) | **Course:** B.C.A | **Semester:** 3 | **Paper:** Environmental and Road Safety Awareness
Marks Type: Internal of Theory | **Maximum Marks:** 40 | **Exam Type:** Regular | **Exam Year:** 2021 | **Exam Month:** Dec

Total Candidates : 43

Present: 43

Roll No/ Marks Awarded

105501 / 35 (Thirty Five)	105502 / 36 (Thirty Six)	105503 / 33 (Thirty Three)	105504 / 34 (Thirty Four)	105505 / 36 (Thirty Six)
105506 / 34 (Thirty Four)	105507 / 36 (Thirty Six)	105508 / 33 (Thirty Three)	105509 / 34 (Thirty Four)	105510 / 36 (Thirty Six)
105511 / 36 (Thirty Six)	105512 / 37 (Thirty Seven)	105513 / 33 (Thirty Three)	105514 / 34 (Thirty Four)	105515 / 36 (Thirty Six)
105516 / 37 (Thirty Seven)	105517 / 33 (Thirty Three)	105518 / 34 (Thirty Four)	105519 / 35 (Thirty Five)	105520 / 32 (Thirty Two)
105521 / 35 (Thirty Five)	105522 / 35 (Thirty Five)	105523 / 36 (Thirty Six)	105524 / 35 (Thirty Five)	105525 / 34 (Thirty Four)
105526 / 37 (Thirty Seven)	105527 / 34 (Thirty Four)	105528 / 35 (Thirty Five)	105529 / 37 (Thirty Seven)	105530 / 34 (Thirty Four)
105531 / 35 (Thirty Five)	105532 / 37 (Thirty Seven)	105533 / 33 (Thirty Three)	105534 / 34 (Thirty Four)	105535 / 36 (Thirty Six)
105536 / 36 (Thirty Six)	105537 / 34 (Thirty Four)	105538 / 37 (Thirty Seven)	105539 / 36 (Thirty Six)	105540 / 34 (Thirty Four)
105541 / 36 (Thirty Six)	105542 / 36 (Thirty Six)	105543 / 37 (Thirty Seven)		

It is Certified that the above Data/ Marks are as per actual marks assigned by the concerned teacher and are correct. I have personally confirmed the same. I understand that hardcopy of the assessment record will be available to me for official record, once the data is locked online. I also certify that total no. of printed pages are _____ for **Subject** _____ of **Course/ Semester** _____ of the **Institute** _____. Each page has been signed and stamped by me.

Signature of the Principal of the Institute/
Head of the Department along with the
official seal.

Full Name of Teacher
Date: Wednesday, 15 February 2023



ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ, ਪਟਿਆਲਾ

PUNJABI UNIVERSITY, PATIALA

(Established Under Punjab Act No.55 of 1961)

Marks Sheet

Department: Govt. Bikram College of Commerce (Patiala) | **Course:** B.C.A | **Semester:** 3 | **Paper:** Fundamentals of Database Management System | **Marks Type:** Internal of Theory | **Maximum Marks:** 25 | **Exam Type:** Regular | **Exam Year:** 2021 | **Exam Month:** Dec

Total Candidates : 43

Present: 43

Roll No/ Marks Awarded

105501 / 21 (Twenty One)	105502 / 22 (Twenty Two)	105503 / 21 (Twenty One)	105504 / 23 (Twenty Three)	105505 / 23 (Twenty Three)
105506 / 22 (Twenty Two)	105507 / 22 (Twenty Two)	105508 / 22 (Twenty Two)	105509 / 21 (Twenty One)	105510 / 23 (Twenty Three)
105511 / 22 (Twenty Two)	105512 / 23 (Twenty Three)	105513 / 22 (Twenty Two)	105514 / 23 (Twenty Three)	105515 / 20 (Twenty)
105516 / 21 (Twenty One)	105517 / 15 (Fifteen)	105518 / 19 (Nineteen)	105519 / 20 (Twenty)	105520 / 22 (Twenty Two)
105521 / 17 (Seventeen)	105522 / 20 (Twenty)	105523 / 15 (Fifteen)	105524 / 17 (Seventeen)	105525 / 21 (Twenty One)
105526 / 20 (Twenty)	105527 / 19 (Nineteen)	105528 / 23 (Twenty Three)	105529 / 17 (Seventeen)	105530 / 16 (Sixteen)
105531 / 18 (Eighteen)	105532 / 15 (Fifteen)	105533 / 16 (Sixteen)	105534 / 19 (Nineteen)	105535 / 17 (Seventeen)
105536 / 16 (Sixteen)	105537 / 18 (Eighteen)	105538 / 14 (Fourteen)	105539 / 23 (Twenty Three)	105540 / 15 (Fifteen)
105541 / 19 (Nineteen)	105542 / 16 (Sixteen)	105543 / 16 (Sixteen)		

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PUNJABI UNIVERSITY, PATIALA

(Established Under Punjab Act No.55 of 1961)

Marks Sheet

Department: Govt. Bikram College of Commerce (Patiala) | **Course:** B.C.A | **Semester:** 3 | **Paper:** Object Oriented Programming using C++ |

Marks Type: Internal of Theory | **Maximum Marks:** 25 | **Exam Type:** Regular | **Exam Year:** 2021 | **Exam Month:** Dec

Total Candidates : 43 | **Present:** 43

Roll No/ Marks Awarded

105501 / 23 (Twenty Three)	105502 / 22 (Twenty Two)	105503 / 23 (Twenty Three)	105504 / 21 (Twenty One)	105505 / 21 (Twenty One)
105506 / 23 (Twenty Three)	105507 / 21 (Twenty One)	105508 / 22 (Twenty Two)	105509 / 23 (Twenty Three)	105510 / 22 (Twenty Two)
105511 / 22 (Twenty Two)	105512 / 24 (Twenty Four)	105513 / 22 (Twenty Two)	105514 / 22 (Twenty Two)	105515 / 18 (Eighteen)
105516 / 21 (Twenty One)	105517 / 20 (Twenty)	105518 / 19 (Nineteen)	105519 / 20 (Twenty)	105520 / 23 (Twenty Three)
105521 / 19 (Nineteen)	105522 / 21 (Twenty One)	105523 / 15 (Fifteen)	105524 / 20 (Twenty)	105525 / 21 (Twenty One)
105526 / 20 (Twenty)	105527 / 21 (Twenty One)	105528 / 20 (Twenty)	105529 / 16 (Sixteen)	105530 / 15 (Fifteen)
105531 / 19 (Nineteen)	105532 / 20 (Twenty)	105533 / 19 (Nineteen)	105534 / 21 (Twenty One)	105535 / 22 (Twenty Two)
105536 / 15 (Fifteen)	105537 / 20 (Twenty)	105538 / 16 (Sixteen)	105539 / 24 (Twenty Four)	105540 / 17 (Seventeen)
105541 / 20 (Twenty)	105542 / 14 (Fourteen)	105543 / 15 (Fifteen)		

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PUNJABI UNIVERSITY, PATIALA

(Established Under Punjab Act No.55 of 1961)

Marks Sheet

Department: Govt. Bikram College of Commerce (Patiala) | **Course:** B.C.A | **Semester:** 3 | **Paper:** Software Lab – IV (Object Oriented Programming using C++ Lab) | **Marks Type:** Internal of Practical | **Maximum Marks:** 40 | **Exam Type:** Regular | **Exam Year:** 2021 | **Exam Month:** Dec

Total Candidates : 43

Present: 43

Roll No/ Marks Awarded

105501 / 37 (Thirty Seven)	105502 / 36 (Thirty Six)	105503 / 36 (Thirty Six)	105504 / 33 (Thirty Three)	105505 / 36 (Thirty Six)
105506 / 36 (Thirty Six)	105507 / 34 (Thirty Four)	105508 / 36 (Thirty Six)	105509 / 37 (Thirty Seven)	105510 / 36 (Thirty Six)
105511 / 35 (Thirty Five)	105512 / 38 (Thirty Eight)	105513 / 36 (Thirty Six)	105514 / 37 (Thirty Seven)	105515 / 33 (Thirty Three)
105516 / 36 (Thirty Six)	105517 / 26 (Twenty Six)	105518 / 34 (Thirty Four)	105519 / 32 (Thirty Two)	105520 / 37 (Thirty Seven)
105521 / 34 (Thirty Four)	105522 / 32 (Thirty Two)	105523 / 23 (Twenty Three)	105524 / 25 (Twenty Five)	105525 / 35 (Thirty Five)
105526 / 27 (Twenty Seven)	105527 / 34 (Thirty Four)	105528 / 34 (Thirty Four)	105529 / 27 (Twenty Seven)	105530 / 25 (Twenty Five)
105531 / 34 (Thirty Four)	105532 / 33 (Thirty Three)	105533 / 32 (Thirty Two)	105534 / 34 (Thirty Four)	105535 / 26 (Twenty Six)
105536 / 25 (Twenty Five)	105537 / 25 (Twenty Five)	105538 / 25 (Twenty Five)	105539 / 38 (Thirty Eight)	105540 / 26 (Twenty Six)
105541 / 35 (Thirty Five)	105542 / 25 (Twenty Five)	105543 / 26 (Twenty Six)		

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PUNJABI UNIVERSITY, PATIALA

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Marks Sheet

Department: Govt. Bikram College of Commerce (Patiala) | **Course:** B.C.A | **Semester:** 3 | **Paper:** Software Lab – V (DBMS using MS Access Lab) | **Marks Type:** Internal of Practical | **Maximum Marks:** 40 | **Exam Type:** Regular | **Exam Year:** 2021 | **Exam Month:** Dec

Total Candidates : 43

Present: 43

Roll No/ Marks Awarded

105501 / 35 (Thirty Five)	105502 / 35 (Thirty Five)	105503 / 35 (Thirty Five)	105504 / 38 (Thirty Eight)	105505 / 38 (Thirty Eight)
105506 / 34 (Thirty Four)	105507 / 36 (Thirty Six)	105508 / 36 (Thirty Six)	105509 / 36 (Thirty Six)	105510 / 36 (Thirty Six)
105511 / 38 (Thirty Eight)	105512 / 38 (Thirty Eight)	105513 / 35 (Thirty Five)	105514 / 37 (Thirty Seven)	105515 / 31 (Thirty One)
105516 / 37 (Thirty Seven)	105517 / 36 (Thirty Six)	105518 / 30 (Thirty)	105519 / 28 (Twenty Eight)	105520 / 37 (Thirty Seven)
105521 / 24 (Twenty Four)	105522 / 35 (Thirty Five)	105523 / 26 (Twenty Six)	105524 / 34 (Thirty Four)	105525 / 24 (Twenty Four)
105526 / 32 (Thirty Two)	105527 / 29 (Twenty Nine)	105528 / 38 (Thirty Eight)	105529 / 30 (Thirty)	105530 / 29 (Twenty Nine)
105531 / 30 (Thirty)	105532 / 28 (Twenty Eight)	105533 / 30 (Thirty)	105534 / 32 (Thirty Two)	105535 / 25 (Twenty Five)
105536 / 28 (Twenty Eight)	105537 / 28 (Twenty Eight)	105538 / 22 (Twenty Two)	105539 / 38 (Thirty Eight)	105540 / 23 (Twenty Three)
105541 / 28 (Twenty Eight)	105542 / 25 (Twenty Five)	105543 / 26 (Twenty Six)		

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Full Name of Teacher
Date: Wednesday, 15 February 2023



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PUNJABI UNIVERSITY, PATIALA

(Established Under Punjab Act No.55 of 1961)

Marks Sheet

Department: Govt. Bikram College of Commerce (Patiala) | **Course:** B.C.A | **Semester:** 5 | **Paper:** English Literary Skills – I | **Marks Type:** Internal of Theory | **Maximum Marks:** 25 | **Exam Type:** Regular | **Exam Year:** 2021 | **Exam Month:** Dec

Total Candidates : 46

Present: 46

Roll No/ Marks Awarded

139501 / 23 (Twenty Three)	139502 / 19 (Nineteen)	139503 / 19 (Nineteen)	139504 / 24 (Twenty Four)	139505 / 24 (Twenty Four)
139506 / 18 (Eighteen)	139507 / 19 (Nineteen)	139508 / 22 (Twenty Two)	139509 / 23 (Twenty Three)	139510 / 18 (Eighteen)
139511 / 18 (Eighteen)	139512 / 23 (Twenty Three)	139513 / 23 (Twenty Three)	139514 / 19 (Nineteen)	139515 / 18 (Eighteen)
139516 / 19 (Nineteen)	139517 / 18 (Eighteen)	139518 / 20 (Twenty)	139519 / 22 (Twenty Two)	139520 / 24 (Twenty Four)
139521 / 17 (Seventeen)	139522 / 18 (Eighteen)	139523 / 24 (Twenty Four)	139524 / 16 (Sixteen)	139525 / 15 (Fifteen)
139526 / 17 (Seventeen)	139527 / 15 (Fifteen)	139528 / 23 (Twenty Three)	139529 / 21 (Twenty One)	139530 / 15 (Fifteen)
139531 / 15 (Fifteen)	139532 / 20 (Twenty)	139533 / 20 (Twenty)	139534 / 16 (Sixteen)	139535 / 21 (Twenty One)
139536 / 21 (Twenty One)	139537 / 15 (Fifteen)	139538 / 19 (Nineteen)	139539 / 17 (Seventeen)	139540 / 15 (Fifteen)
139541 / 22 (Twenty Two)	139542 / 23 (Twenty Three)	139543 / 22 (Twenty Two)	139544 / 15 (Fifteen)	139545 / 15 (Fifteen)
139546 / 22 (Twenty Two)				

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Date: Wednesday, 15 February 2023



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PUNJABI UNIVERSITY, PATIALA

(Established Under Punjab Act No.55 of 1961)

Marks Sheet

Department: Govt. Bikram College of Commerce (Patiala) | **Course:** B.C.A | **Semester:** 5 | **Paper:** Java Programming | **Marks Type:** Internal of Theory | **Maximum Marks:** 25 | **Exam Type:** Regular | **Exam Year:** 2021 | **Exam Month:** Dec

Total Candidates : 46

Present: 46

Roll No/ Marks Awarded

139501 / 20 (Twenty)	139502 / 20 (Twenty)	139503 / 20 (Twenty)	139504 / 20 (Twenty)	139505 / 21 (Twenty One)
139506 / 21 (Twenty One)	139507 / 20 (Twenty)	139508 / 23 (Twenty Three)	139509 / 23 (Twenty Three)	139510 / 20 (Twenty)
139511 / 18 (Eighteen)	139512 / 24 (Twenty Four)	139513 / 22 (Twenty Two)	139514 / 17 (Seventeen)	139515 / 20 (Twenty)
139516 / 20 (Twenty)	139517 / 21 (Twenty One)	139518 / 22 (Twenty Two)	139519 / 21 (Twenty One)	139520 / 24 (Twenty Four)
139521 / 18 (Eighteen)	139522 / 20 (Twenty)	139523 / 24 (Twenty Four)	139524 / 22 (Twenty Two)	139525 / 17 (Seventeen)
139526 / 21 (Twenty One)	139527 / 18 (Eighteen)	139528 / 23 (Twenty Three)	139529 / 20 (Twenty)	139530 / 17 (Seventeen)
139531 / 15 (Fifteen)	139532 / 20 (Twenty)	139533 / 20 (Twenty)	139534 / 17 (Seventeen)	139535 / 22 (Twenty Two)
139536 / 21 (Twenty One)	139537 / 19 (Nineteen)	139538 / 18 (Eighteen)	139539 / 18 (Eighteen)	139540 / 19 (Nineteen)
139541 / 22 (Twenty Two)	139542 / 22 (Twenty Two)	139543 / 22 (Twenty Two)	139544 / 16 (Sixteen)	139545 / 19 (Nineteen)
139546 / 20 (Twenty)				

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PUNJABI UNIVERSITY, PATIALA

(Established Under Punjab Act No.55 of 1961)

Marks Sheet

Department: Govt. Bikram College of Commerce (Patiala) | **Course:** B.C.A | **Semester:** 5 | **Paper:** Punjabi : Punjabi Lazmi (For Reappear Candidates only) | **Marks Type:** Internal of Theory | **Maximum Marks:** 25 | **Exam Type:** Regular | **Exam Year:** 2021 | **Exam Month:** Dec

Total Candidates : 46

Present: 46

Roll No/ Marks Awarded

139501 / 22 (Twenty Two)	139502 / 21 (Twenty One)	139503 / 20 (Twenty)	139504 / 21 (Twenty One)	139505 / 22 (Twenty Two)
139506 / 22 (Twenty Two)	139507 / 20 (Twenty)	139508 / 21 (Twenty One)	139509 / 20 (Twenty)	139510 / 20 (Twenty)
139511 / 20 (Twenty)	139512 / 21 (Twenty One)	139513 / 22 (Twenty Two)	139514 / 17 (Seventeen)	139515 / 18 (Eighteen)
139516 / 20 (Twenty)	139517 / 21 (Twenty One)	139518 / 20 (Twenty)	139519 / 21 (Twenty One)	139520 / 23 (Twenty Three)
139521 / 20 (Twenty)	139522 / 18 (Eighteen)	139523 / 23 (Twenty Three)	139524 / 16 (Sixteen)	139525 / 17 (Seventeen)
139526 / 17 (Seventeen)	139527 / 18 (Eighteen)	139528 / 23 (Twenty Three)	139529 / 21 (Twenty One)	139530 / 21 (Twenty One)
139531 / 16 (Sixteen)	139532 / 22 (Twenty Two)	139533 / 21 (Twenty One)	139534 / 17 (Seventeen)	139535 / 23 (Twenty Three)
139536 / 22 (Twenty Two)	139537 / 17 (Seventeen)	139538 / 21 (Twenty One)	139539 / 16 (Sixteen)	139540 / 18 (Eighteen)
139541 / 21 (Twenty One)	139542 / 22 (Twenty Two)	139543 / 18 (Eighteen)	139544 / 17 (Seventeen)	139545 / 17 (Seventeen)
139546 / 21 (Twenty One)				

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PUNJABI UNIVERSITY, PATIALA

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Marks Sheet

Department: Govt. Bikram College of Commerce (Patiala) | **Course:** B.C.A | **Semester:** 5 | **Paper:** Software Lab – IX (Java Programming) |

Marks Type: Internal of Practical | **Maximum Marks:** 15 | **Exam Type:** Regular | **Exam Year:** 2021 | **Exam Month:** Dec

Total Candidates : 46

Present: 46

Roll No/ Marks Awarded

139501 / 13 (Thirteen)	139502 / 13 (Thirteen)	139503 / 12 (Tweleve)	139504 / 13 (Thirteen)	139505 / 13 (Thirteen)
139506 / 13 (Thirteen)	139507 / 13 (Thirteen)	139508 / 14 (Fourteen)	139509 / 14 (Fourteen)	139510 / 13 (Thirteen)
139511 / 12 (Tweleve)	139512 / 14 (Fourteen)	139513 / 14 (Fourteen)	139514 / 12 (Tweleve)	139515 / 12 (Tweleve)
139516 / 13 (Thirteen)	139517 / 13 (Thirteen)	139518 / 13 (Thirteen)	139519 / 14 (Fourteen)	139520 / 14 (Fourteen)
139521 / 12 (Tweleve)	139522 / 13 (Thirteen)	139523 / 14 (Fourteen)	139524 / 14 (Fourteen)	139525 / 12 (Tweleve)
139526 / 14 (Fourteen)	139527 / 12 (Tweleve)	139528 / 14 (Fourteen)	139529 / 13 (Thirteen)	139530 / 12 (Tweleve)
139531 / 12 (Tweleve)	139532 / 14 (Fourteen)	139533 / 13 (Thirteen)	139534 / 12 (Tweleve)	139535 / 13 (Thirteen)
139536 / 13 (Thirteen)	139537 / 13 (Thirteen)	139538 / 12 (Tweleve)	139539 / 13 (Thirteen)	139540 / 13 (Thirteen)
139541 / 14 (Fourteen)	139542 / 14 (Fourteen)	139543 / 14 (Fourteen)	139544 / 12 (Tweleve)	139545 / 13 (Thirteen)
139546 / 13 (Thirteen)				

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Full Name of Teacher
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PUNJABI UNIVERSITY, PATIALA

(Established Under Punjab Act No.55 of 1961)

Marks Sheet

Department: Govt. Bikram College of Commerce (Patiala) | **Course:** B.C.A | **Semester:** 5 | **Paper:** Software Lab – X (Web Designing using HTML and DHTML) | **Marks Type:** Internal of Practical | **Maximum Marks:** 15 | **Exam Type:** Regular | **Exam Year:** 2021 | **Exam Month:** Dec

Total Candidates : 46

Present: 46

Roll No/ Marks Awarded

139501 / 13 (Thirteen)	139502 / 10 (Ten)	139503 / 11 (Eleven)	139504 / 10 (Ten)	139505 / 13 (Thirteen)
139506 / 9 (Nine)	139507 / 11 (Eleven)	139508 / 12 (Twelve)	139509 / 14 (Fourteen)	139510 / 11 (Eleven)
139511 / 10 (Ten)	139512 / 13 (Thirteen)	139513 / 13 (Thirteen)	139514 / 8 (Eight)	139515 / 10 (Ten)
139516 / 10 (Ten)	139517 / 10 (Ten)	139518 / 13 (Thirteen)	139519 / 13 (Thirteen)	139520 / 14 (Fourteen)
139521 / 8 (Eight)	139522 / 11 (Eleven)	139523 / 14 (Fourteen)	139524 / 10 (Ten)	139525 / 7 (Seven)
139526 / 9 (Nine)	139527 / 7 (Seven)	139528 / 14 (Fourteen)	139529 / 9 (Nine)	139530 / 9 (Nine)
139531 / 7 (Seven)	139532 / 12 (Twelve)	139533 / 11 (Eleven)	139534 / 8 (Eight)	139535 / 14 (Fourteen)
139536 / 13 (Thirteen)	139537 / 7 (Seven)	139538 / 7 (Seven)	139539 / 7 (Seven)	139540 / 8 (Eight)
139541 / 13 (Thirteen)	139542 / 14 (Fourteen)	139543 / 12 (Twelve)	139544 / 8 (Eight)	139545 / 7 (Seven)
139546 / 10 (Ten)				

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PUNJABI UNIVERSITY, PATIALA

(Established Under Punjab Act No.55 of 1961)

Marks Sheet

Department: Govt. Bikram College of Commerce (Patiala) | **Course:** B.C.A | **Semester:** 5 | **Paper:** System Analysis and Design | **Marks Type:** Internal of Theory | **Maximum Marks:** 25 | **Exam Type:** Regular | **Exam Year:** 2021 | **Exam Month:** Dec

Total Candidates : 46

Present: 46

Roll No/ Marks Awarded

139501 / 21 (Twenty One)	139502 / 20 (Twenty)	139503 / 22 (Twenty Two)	139504 / 21 (Twenty One)	139505 / 20 (Twenty)
139506 / 21 (Twenty One)	139507 / 21 (Twenty One)	139508 / 22 (Twenty Two)	139509 / 23 (Twenty Three)	139510 / 21 (Twenty One)
139511 / 21 (Twenty One)	139512 / 23 (Twenty Three)	139513 / 21 (Twenty One)	139514 / 20 (Twenty)	139515 / 20 (Twenty)
139516 / 20 (Twenty)	139517 / 20 (Twenty)	139518 / 20 (Twenty)	139519 / 21 (Twenty One)	139520 / 24 (Twenty Four)
139521 / 22 (Twenty Two)	139522 / 20 (Twenty)	139523 / 24 (Twenty Four)	139524 / 21 (Twenty One)	139525 / 21 (Twenty One)
139526 / 23 (Twenty Three)	139527 / 21 (Twenty One)	139528 / 23 (Twenty Three)	139529 / 20 (Twenty)	139530 / 22 (Twenty Two)
139531 / 20 (Twenty)	139532 / 20 (Twenty)	139533 / 23 (Twenty Three)	139534 / 20 (Twenty)	139535 / 20 (Twenty)
139536 / 23 (Twenty Three)	139537 / 21 (Twenty One)	139538 / 22 (Twenty Two)	139539 / 17 (Seventeen)	139540 / 21 (Twenty One)
139541 / 19 (Nineteen)	139542 / 20 (Twenty)	139543 / 22 (Twenty Two)	139544 / 20 (Twenty)	139545 / 22 (Twenty Two)
139546 / 21 (Twenty One)				

It is Certified that the above Data/ Marks are as per actual marks assigned by the concerned teacher and are correct. I have personally confirmed the same. I understand that hardcopy of the assessment record will be available to me for official record, once the data is locked online. I also certify that total no. of printed pages are _____ for **Subject** _____ of **Course/ Semester** _____ of the **Institute** _____ . Each page has been signed and stamped by me.

Signature of the Principal of the Institue/
Head of the Department along with the
official seal.

Full Name of Teacher
Date: Wednesday, 15 February 2023



ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ, ਪਟਿਆਲਾ

PUNJABI UNIVERSITY, PATIALA

(Established Under Punjab Act No.55 of 1961)

Marks Sheet

Department: Govt. Bikram College of Commerce (Patiala) | **Course:** B.C.A | **Semester:** 5 | **Paper:** System Software | **Marks Type:** Internal of Theory | **Maximum Marks:** 25 | **Exam Type:** Regular | **Exam Year:** 2021 | **Exam Month:** Dec

Total Candidates : 46

Present: 46

Roll No/ Marks Awarded

139501 / 23 (Twenty Three)	139502 / 20 (Twenty)	139503 / 19 (Nineteen)	139504 / 20 (Twenty)	139505 / 22 (Twenty Two)
139506 / 21 (Twenty One)	139507 / 19 (Nineteen)	139508 / 21 (Twenty One)	139509 / 20 (Twenty)	139510 / 20 (Twenty)
139511 / 20 (Twenty)	139512 / 21 (Twenty One)	139513 / 22 (Twenty Two)	139514 / 15 (Fifteen)	139515 / 18 (Eighteen)
139516 / 20 (Twenty)	139517 / 21 (Twenty One)	139518 / 20 (Twenty)	139519 / 21 (Twenty One)	139520 / 23 (Twenty Three)
139521 / 20 (Twenty)	139522 / 18 (Eighteen)	139523 / 23 (Twenty Three)	139524 / 15 (Fifteen)	139525 / 16 (Sixteen)
139526 / 16 (Sixteen)	139527 / 17 (Seventeen)	139528 / 23 (Twenty Three)	139529 / 21 (Twenty One)	139530 / 21 (Twenty One)
139531 / 15 (Fifteen)	139532 / 22 (Twenty Two)	139533 / 21 (Twenty One)	139534 / 17 (Seventeen)	139535 / 23 (Twenty Three)
139536 / 22 (Twenty Two)	139537 / 17 (Seventeen)	139538 / 21 (Twenty One)	139539 / 15 (Fifteen)	139540 / 18 (Eighteen)
139541 / 21 (Twenty One)	139542 / 22 (Twenty Two)	139543 / 18 (Eighteen)	139544 / 17 (Seventeen)	139545 / 17 (Seventeen)
139546 / 20 (Twenty)				

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PUNJABI UNIVERSITY, PATIALA

(Established Under Punjab Act No.55 of 1961)

Marks Sheet

Department: Govt. Bikram College of Commerce (Patiala) | **Course:** B.C.A | **Semester:** 5 | **Paper:** Web Designing using HTML and DHTML |
Marks Type: Internal of Theory | **Maximum Marks:** 25 | **Exam Type:** Regular | **Exam Year:** 2021 | **Exam Month:** Dec

Total Candidates : 46

Present: 46

Roll No/ Marks Awarded

139501 / 22 (Twenty Two)	139502 / 19 (Nineteen)	139503 / 21 (Twenty One)	139504 / 21 (Twenty One)	139505 / 23 (Twenty Three)
139506 / 18 (Eighteen)	139507 / 21 (Twenty One)	139508 / 22 (Twenty Two)	139509 / 24 (Twenty Four)	139510 / 20 (Twenty)
139511 / 20 (Twenty)	139512 / 23 (Twenty Three)	139513 / 22 (Twenty Two)	139514 / 11 (Eleven)	139515 / 21 (Twenty One)
139516 / 21 (Twenty One)	139517 / 19 (Nineteen)	139518 / 23 (Twenty Three)	139519 / 21 (Twenty One)	139520 / 23 (Twenty Three)
139521 / 15 (Fifteen)	139522 / 22 (Twenty Two)	139523 / 24 (Twenty Four)	139524 / 14 (Fourteen)	139525 / 13 (Thirteen)
139526 / 17 (Seventeen)	139527 / 15 (Fifteen)	139528 / 24 (Twenty Four)	139529 / 19 (Nineteen)	139530 / 17 (Seventeen)
139531 / 14 (Fourteen)	139532 / 22 (Twenty Two)	139533 / 22 (Twenty Two)	139534 / 14 (Fourteen)	139535 / 24 (Twenty Four)
139536 / 22 (Twenty Two)	139537 / 14 (Fourteen)	139538 / 15 (Fifteen)	139539 / 14 (Fourteen)	139540 / 14 (Fourteen)
139541 / 22 (Twenty Two)	139542 / 24 (Twenty Four)	139543 / 22 (Twenty Two)	139544 / 17 (Seventeen)	139545 / 14 (Fourteen)
139546 / 17 (Seventeen)				

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