



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:** 2022 | **Exam Month:** December

Total Candidates : 128

Present: 128

Roll No/ Marks Awarded

52761 / 20 (Twenty)	52762 / 20 (Twenty)	52763 / 21 (Twenty One)	52764 / 20 (Twenty)
52765 / 19 (Nineteen)	52766 / 22 (Twenty Two)	52767 / 23 (Twenty Three)	52768 / 22 (Twenty Two)
52769 / 22 (Twenty Two)	52770 / 22 (Twenty Two)	52771 / 15 (Fifteen)	52772 / 13 (Thirteen)
52773 / 19 (Nineteen)	52774 / 20 (Twenty)	52775 / 22 (Twenty Two)	52776 / 21 (Twenty One)
52777 / 18 (Eighteen)	52778 / 22 (Twenty Two)	52779 / 14 (Fourteen)	52780 / 18 (Eighteen)
52781 / 21 (Twenty One)	52782 / 18 (Eighteen)	52783 / 22 (Twenty Two)	52784 / 22 (Twenty Two)
52785 / 22 (Twenty Two)	52786 / 22 (Twenty Two)	52787 / 22 (Twenty Two)	52788 / 21 (Twenty One)
52789 / 17 (Seventeen)	52790 / 22 (Twenty Two)	52791 / 21 (Twenty One)	52792 / 22 (Twenty Two)
52793 / 22 (Twenty Two)	52794 / 19 (Nineteen)	52795 / 22 (Twenty Two)	52796 / 16 (Sixteen)
52797 / 20 (Twenty)	52798 / 20 (Twenty)	52799 / 19 (Nineteen)	52800 / 18 (Eighteen)
52801 / 19 (Nineteen)	52802 / 20 (Twenty)	52803 / 21 (Twenty One)	52804 / 19 (Nineteen)
52805 / 23 (Twenty Three)	52806 / 18 (Eighteen)	52807 / 17 (Seventeen)	52808 / 22 (Twenty Two)
52809 / 18 (Eighteen)	52810 / 21 (Twenty One)	52811 / 19 (Nineteen)	52812 / 13 (Thirteen)
52813 / 13 (Thirteen)	52814 / 19 (Nineteen)	52815 / 18 (Eighteen)	52816 / 21 (Twenty One)
52817 / 17 (Seventeen)	52818 / 22 (Twenty Two)	52819 / 17 (Seventeen)	52820 / 22 (Twenty Two)
52821 / 18 (Eighteen)	52822 / 22 (Twenty Two)	52823 / 19 (Nineteen)	52824 / 22 (Twenty Two)
52825 / 22 (Twenty Two)	52826 / 18 (Eighteen)	52827 / 20 (Twenty)	52828 / 23 (Twenty Three)
52829 / 22 (Twenty Two)	52830 / 17 (Seventeen)	52831 / 18 (Eighteen)	52832 / 21 (Twenty One)
52833 / 22 (Twenty Two)	52834 / 20 (Twenty)	52835 / 12 (Twelve)	52836 / 22 (Twenty Two)
52837 / 14 (Fourteen)	52838 / 22 (Twenty Two)	52839 / 22 (Twenty Two)	52840 / 19 (Nineteen)
52841 / 18 (Eighteen)	52842 / 18 (Eighteen)	52843 / 16 (Sixteen)	52844 / 22 (Twenty Two)
52845 / 12 (Twelve)	52846 / 22 (Twenty Two)	52847 / 22 (Twenty Two)	52848 / 17 (Seventeen)
52849 / 16 (Sixteen)	52850 / 21 (Twenty One)	52851 / 19 (Nineteen)	52852 / 22 (Twenty Two)



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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:** Fundamentals of Information Technology |

Marks Type: Internal of Theory | **Maximum Marks:** 25 | **Exam Type:** Regular | **Exam Year:** 2022 | **Exam Month:** December

Total Candidates : 128 | **Present:** 128

Roll No/ Marks Awarded

52853 / 13 (Thirteen)	52854 / 16 (Sixteen)	52855 / 14 (Fourteen)	52856 / 22 (Twenty Two)
52857 / 20 (Twenty)	52858 / 22 (Twenty Two)	52859 / 20 (Twenty)	52860 / 21 (Twenty One)
52861 / 20 (Twenty)	52862 / 18 (Eighteen)	52863 / 22 (Twenty Two)	52864 / 22 (Twenty Two)
52865 / 19 (Nineteen)	52866 / 18 (Eighteen)	52867 / 22 (Twenty Two)	52868 / 19 (Nineteen)
52869 / 20 (Twenty)	52870 / 22 (Twenty Two)	52871 / 19 (Nineteen)	52872 / 13 (Thirteen)
52873 / 17 (Seventeen)	52874 / 19 (Nineteen)	52875 / 21 (Twenty One)	52876 / 22 (Twenty Two)
52877 / 19 (Nineteen)	52878 / 18 (Eighteen)	52879 / 22 (Twenty Two)	52880 / 22 (Twenty Two)
52881 / 16 (Sixteen)	52882 / 18 (Eighteen)	52883 / 18 (Eighteen)	52884 / 22 (Twenty Two)
52885 / 22 (Twenty Two)	52886 / 22 (Twenty Two)	52887 / 20 (Twenty)	52888 / 18 (Eighteen)

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: Thursday, 09 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:** 2022 | **Exam Month:** December

Total Candidates : 128

Present: 128

Roll No/ Marks Awarded

52761 / 19 (Nineteen)	52762 / 21 (Twenty One)	52763 / 21 (Twenty One)	52764 / 17 (Seventeen)
52765 / 20 (Twenty)	52766 / 18 (Eighteen)	52767 / 22 (Twenty Two)	52768 / 17 (Seventeen)
52769 / 20 (Twenty)	52770 / 20 (Twenty)	52771 / 18 (Eighteen)	52772 / 16 (Sixteen)
52773 / 17 (Seventeen)	52774 / 17 (Seventeen)	52775 / 18 (Eighteen)	52776 / 18 (Eighteen)
52777 / 18 (Eighteen)	52778 / 20 (Twenty)	52779 / 14 (Fourteen)	52780 / 22 (Twenty Two)
52781 / 21 (Twenty One)	52782 / 16 (Sixteen)	52783 / 21 (Twenty One)	52784 / 22 (Twenty Two)
52785 / 18 (Eighteen)	52786 / 18 (Eighteen)	52787 / 17 (Seventeen)	52788 / 22 (Twenty Two)
52789 / 20 (Twenty)	52790 / 17 (Seventeen)	52791 / 21 (Twenty One)	52792 / 16 (Sixteen)
52793 / 20 (Twenty)	52794 / 17 (Seventeen)	52795 / 22 (Twenty Two)	52796 / 17 (Seventeen)
52797 / 17 (Seventeen)	52798 / 16 (Sixteen)	52799 / 17 (Seventeen)	52800 / 16 (Sixteen)
52801 / 16 (Sixteen)	52802 / 22 (Twenty Two)	52803 / 20 (Twenty)	52804 / 20 (Twenty)
52805 / 23 (Twenty Three)	52806 / 19 (Nineteen)	52807 / 16 (Sixteen)	52808 / 22 (Twenty Two)
52809 / 21 (Twenty One)	52810 / 19 (Nineteen)	52811 / 18 (Eighteen)	52812 / 13 (Thirteen)
52813 / 14 (Fourteen)	52814 / 15 (Fifteen)	52815 / 16 (Sixteen)	52816 / 20 (Twenty)
52817 / 16 (Sixteen)	52818 / 22 (Twenty Two)	52819 / 22 (Twenty Two)	52820 / 19 (Nineteen)
52821 / 18 (Eighteen)	52822 / 19 (Nineteen)	52823 / 15 (Fifteen)	52824 / 17 (Seventeen)
52825 / 18 (Eighteen)	52826 / 16 (Sixteen)	52827 / 18 (Eighteen)	52828 / 23 (Twenty Three)
52829 / 18 (Eighteen)	52830 / 17 (Seventeen)	52831 / 17 (Seventeen)	52832 / 17 (Seventeen)
52833 / 22 (Twenty Two)	52834 / 22 (Twenty Two)	52835 / 16 (Sixteen)	52836 / 17 (Seventeen)
52837 / 14 (Fourteen)	52838 / 17 (Seventeen)	52839 / 16 (Sixteen)	52840 / 16 (Sixteen)
52841 / 17 (Seventeen)	52842 / 18 (Eighteen)	52843 / 16 (Sixteen)	52844 / 17 (Seventeen)
52845 / 14 (Fourteen)	52846 / 18 (Eighteen)	52847 / 22 (Twenty Two)	52848 / 17 (Seventeen)
52849 / 16 (Sixteen)	52850 / 16 (Sixteen)	52851 / 17 (Seventeen)	52852 / 22 (Twenty Two)



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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:** 2022 | **Exam Month:** December

Total Candidates : 128

Present: 128

Roll No/ Marks Awarded

52853 / 13 (Thirteen)	52854 / 14 (Fourteen)	52855 / 17 (Seventeen)	52856 / 22 (Twenty Two)
52857 / 19 (Nineteen)	52858 / 21 (Twenty One)	52859 / 19 (Nineteen)	52860 / 22 (Twenty Two)
52861 / 17 (Seventeen)	52862 / 20 (Twenty)	52863 / 22 (Twenty Two)	52864 / 22 (Twenty Two)
52865 / 17 (Seventeen)	52866 / 14 (Fourteen)	52867 / 16 (Sixteen)	52868 / 18 (Eighteen)
52869 / 19 (Nineteen)	52870 / 19 (Nineteen)	52871 / 22 (Twenty Two)	52872 / 12 (Twelve)
52873 / 17 (Seventeen)	52874 / 16 (Sixteen)	52875 / 16 (Sixteen)	52876 / 18 (Eighteen)
52877 / 16 (Sixteen)	52878 / 15 (Fifteen)	52879 / 22 (Twenty Two)	52880 / 17 (Seventeen)
52881 / 15 (Fifteen)	52882 / 16 (Sixteen)	52883 / 18 (Eighteen)	52884 / 19 (Nineteen)
52885 / 20 (Twenty)	52886 / 22 (Twenty Two)	52887 / 17 (Seventeen)	52888 / 19 (Nineteen)

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

Full Name of Teacher

Date: Thursday, 09 February 2023



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(Established Under Punjab Act No.55 of 1961)

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:** 2022 | **Exam Month:** December

Total Candidates : 128

Present: 128

Roll No/ Marks Awarded

52761 / 19 (Nineteen)	52762 / 21 (Twenty One)	52763 / 20 (Twenty)	52764 / 20 (Twenty)
52765 / 21 (Twenty One)	52766 / 22 (Twenty Two)	52767 / 22 (Twenty Two)	52768 / 20 (Twenty)
52769 / 21 (Twenty One)	52770 / 18 (Eighteen)	52771 / 17 (Seventeen)	52772 / 13 (Thirteen)
52773 / 19 (Nineteen)	52774 / 21 (Twenty One)	52775 / 22 (Twenty Two)	52776 / 21 (Twenty One)
52777 / 20 (Twenty)	52778 / 17 (Seventeen)	52779 / 12 (Twelve)	52780 / 21 (Twenty One)
52781 / 21 (Twenty One)	52782 / 18 (Eighteen)	52783 / 22 (Twenty Two)	52784 / 21 (Twenty One)
52785 / 21 (Twenty One)	52786 / 17 (Seventeen)	52787 / 20 (Twenty)	52788 / 21 (Twenty One)
52789 / 19 (Nineteen)	52790 / 18 (Eighteen)	52791 / 20 (Twenty)	52792 / 20 (Twenty)
52793 / 20 (Twenty)	52794 / 20 (Twenty)	52795 / 22 (Twenty Two)	52796 / 19 (Nineteen)
52797 / 19 (Nineteen)	52798 / 22 (Twenty Two)	52799 / 19 (Nineteen)	52800 / 18 (Eighteen)
52801 / 19 (Nineteen)	52802 / 21 (Twenty One)	52803 / 21 (Twenty One)	52804 / 17 (Seventeen)
52805 / 24 (Twenty Four)	52806 / 19 (Nineteen)	52807 / 21 (Twenty One)	52808 / 22 (Twenty Two)
52809 / 21 (Twenty One)	52810 / 20 (Twenty)	52811 / 18 (Eighteen)	52812 / 12 (Twelve)
52813 / 12 (Twelve)	52814 / 18 (Eighteen)	52815 / 20 (Twenty)	52816 / 21 (Twenty One)
52817 / 20 (Twenty)	52818 / 19 (Nineteen)	52819 / 23 (Twenty Three)	52820 / 18 (Eighteen)
52821 / 23 (Twenty Three)	52822 / 21 (Twenty One)	52823 / 19 (Nineteen)	52824 / 19 (Nineteen)
52825 / 22 (Twenty Two)	52826 / 17 (Seventeen)	52827 / 19 (Nineteen)	52828 / 22 (Twenty Two)
52829 / 17 (Seventeen)	52830 / 15 (Fifteen)	52831 / 12 (Twelve)	52832 / 18 (Eighteen)
52833 / 22 (Twenty Two)	52834 / 20 (Twenty)	52835 / 13 (Thirteen)	52836 / 20 (Twenty)
52837 / 17 (Seventeen)	52838 / 20 (Twenty)	52839 / 16 (Sixteen)	52840 / 17 (Seventeen)
52841 / 17 (Seventeen)	52842 / 19 (Nineteen)	52843 / 17 (Seventeen)	52844 / 21 (Twenty One)
52845 / 12 (Twelve)	52846 / 22 (Twenty Two)	52847 / 17 (Seventeen)	52848 / 17 (Seventeen)
52849 / 17 (Seventeen)	52850 / 16 (Sixteen)	52851 / 19 (Nineteen)	52852 / 22 (Twenty Two)



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(Established Under Punjab Act No.55 of 1961)

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:** 2022 | **Exam Month:** December

Total Candidates : 128 | **Present:** 128

Roll No/ Marks Awarded

52853 / 12 (Twelve)	52854 / 17 (Seventeen)	52855 / 15 (Fifteen)	52856 / 21 (Twenty One)
52857 / 16 (Sixteen)	52858 / 21 (Twenty One)	52859 / 21 (Twenty One)	52860 / 21 (Twenty One)
52861 / 20 (Twenty)	52862 / 20 (Twenty)	52863 / 21 (Twenty One)	52864 / 22 (Twenty Two)
52865 / 18 (Eighteen)	52866 / 14 (Fourteen)	52867 / 21 (Twenty One)	52868 / 13 (Thirteen)
52869 / 14 (Fourteen)	52870 / 22 (Twenty Two)	52871 / 21 (Twenty One)	52872 / 12 (Twelve)
52873 / 18 (Eighteen)	52874 / 18 (Eighteen)	52875 / 18 (Eighteen)	52876 / 21 (Twenty One)
52877 / 21 (Twenty One)	52878 / 15 (Fifteen)	52879 / 22 (Twenty Two)	52880 / 21 (Twenty One)
52881 / 21 (Twenty One)	52882 / 12 (Twelve)	52883 / 21 (Twenty One)	52884 / 18 (Eighteen)
52885 / 21 (Twenty One)	52886 / 22 (Twenty Two)	52887 / 19 (Nineteen)	52888 / 15 (Fifteen)

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

Full Name of Teacher

Date: Thursday, 09 February 2023



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Marks Sheet

Department: Govt. Bikram College of Commerce (Patiala) | **Course:** B.C.A | **Semester:** 1 | **Paper:** Punjabi : Mudhla Gyan | **Marks Type:** Internal of Theory | **Maximum Marks:** 25 | **Exam Type:** Regular | **Exam Year:** 2022 | **Exam Month:** December

Total Candidates : 1

Present: 1

Roll No/ Marks Awarded

52862 / **20** (Twenty)

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/
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Full Name of Teacher

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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:** 2022 | **Exam Month:** December

Total Candidates : 127

Present: 127

Roll No/ Marks Awarded

52761 / 18 (Eighteen)	52762 / 19 (Nineteen)	52763 / 22 (Twenty Two)	52764 / 22 (Twenty Two)
52765 / 19 (Nineteen)	52766 / 21 (Twenty One)	52767 / 21 (Twenty One)	52768 / 16 (Sixteen)
52769 / 22 (Twenty Two)	52770 / 16 (Sixteen)	52771 / 19 (Nineteen)	52772 / 15 (Fifteen)
52773 / 20 (Twenty)	52774 / 19 (Nineteen)	52775 / 21 (Twenty One)	52776 / 20 (Twenty)
52777 / 21 (Twenty One)	52778 / 19 (Nineteen)	52779 / 19 (Nineteen)	52780 / 21 (Twenty One)
52781 / 19 (Nineteen)	52782 / 18 (Eighteen)	52783 / 20 (Twenty)	52784 / 17 (Seventeen)
52785 / 19 (Nineteen)	52786 / 15 (Fifteen)	52787 / 18 (Eighteen)	52788 / 18 (Eighteen)
52789 / 21 (Twenty One)	52790 / 20 (Twenty)	52791 / 21 (Twenty One)	52792 / 18 (Eighteen)
52793 / 13 (Thirteen)	52794 / 21 (Twenty One)	52795 / 21 (Twenty One)	52796 / 22 (Twenty Two)
52797 / 20 (Twenty)	52798 / 19 (Nineteen)	52799 / 16 (Sixteen)	52800 / 14 (Fourteen)
52801 / 15 (Fifteen)	52802 / 17 (Seventeen)	52803 / 18 (Eighteen)	52804 / 21 (Twenty One)
52805 / 20 (Twenty)	52806 / 21 (Twenty One)	52807 / 22 (Twenty Two)	52808 / 19 (Nineteen)
52809 / 21 (Twenty One)	52810 / 19 (Nineteen)	52811 / 15 (Fifteen)	52812 / 20 (Twenty)
52813 / 17 (Seventeen)	52814 / 18 (Eighteen)	52815 / 17 (Seventeen)	52816 / 21 (Twenty One)
52817 / 20 (Twenty)	52818 / 18 (Eighteen)	52819 / 20 (Twenty)	52820 / 21 (Twenty One)
52821 / 22 (Twenty Two)	52822 / 20 (Twenty)	52823 / 22 (Twenty Two)	52824 / 22 (Twenty Two)
52825 / 22 (Twenty Two)	52826 / 17 (Seventeen)	52827 / 21 (Twenty One)	52828 / 22 (Twenty Two)
52829 / 15 (Fifteen)	52830 / 17 (Seventeen)	52831 / 18 (Eighteen)	52832 / 20 (Twenty)
52833 / 19 (Nineteen)	52834 / 18 (Eighteen)	52835 / 19 (Nineteen)	52836 / 12 (Twelve)
52837 / 17 (Seventeen)	52838 / 15 (Fifteen)	52839 / 17 (Seventeen)	52840 / 19 (Nineteen)
52841 / 15 (Fifteen)	52842 / 22 (Twenty Two)	52843 / 17 (Seventeen)	52844 / 18 (Eighteen)
52845 / 17 (Seventeen)	52846 / 17 (Seventeen)	52847 / 19 (Nineteen)	52848 / 17 (Seventeen)
52849 / 19 (Nineteen)	52850 / 14 (Fourteen)	52851 / 15 (Fifteen)	52852 / 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:** 2022 | **Exam Month:** December

Total Candidates : 127

Present: 127

Roll No/ Marks Awarded

52853 / 15 (Fifteen)	52854 / 17 (Seventeen)	52855 / 16 (Sixteen)	52856 / 20 (Twenty)
52857 / 19 (Nineteen)	52858 / 22 (Twenty Two)	52859 / 17 (Seventeen)	52860 / 21 (Twenty One)
52861 / 17 (Seventeen)	52863 / 19 (Nineteen)	52864 / 19 (Nineteen)	52865 / 21 (Twenty One)
52866 / 18 (Eighteen)	52867 / 19 (Nineteen)	52868 / 19 (Nineteen)	52869 / 20 (Twenty)
52870 / 22 (Twenty Two)	52871 / 19 (Nineteen)	52872 / 18 (Eighteen)	52873 / 21 (Twenty One)
52874 / 21 (Twenty One)	52875 / 16 (Sixteen)	52876 / 21 (Twenty One)	52877 / 14 (Fourteen)
52878 / 21 (Twenty One)	52879 / 19 (Nineteen)	52880 / 21 (Twenty One)	52881 / 17 (Seventeen)
52882 / 21 (Twenty One)	52883 / 21 (Twenty One)	52884 / 14 (Fourteen)	52885 / 20 (Twenty)
52886 / 14 (Fourteen)	52887 / 15 (Fifteen)	52888 / 19 (Nineteen)	

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

Full Name of Teacher

Date: Thursday, 09 February 2023



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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:** 2022 | **Exam Month:** December

Total Candidates : 128

Present: 128

Roll No/ Marks Awarded

52761 / 32 (Thirty Two)	52762 / 32 (Thirty Two)	52763 / 32 (Thirty Two)	52764 / 33 (Thirty Three)
52765 / 32 (Thirty Two)	52766 / 35 (Thirty Five)	52767 / 35 (Thirty Five)	52768 / 30 (Thirty)
52769 / 34 (Thirty Four)	52770 / 32 (Thirty Two)	52771 / 30 (Thirty)	52772 / 20 (Twenty)
52773 / 30 (Thirty)	52774 / 30 (Thirty)	52775 / 33 (Thirty Three)	52776 / 34 (Thirty Four)
52777 / 32 (Thirty Two)	52778 / 30 (Thirty)	52779 / 20 (Twenty)	52780 / 33 (Thirty Three)
52781 / 32 (Thirty Two)	52782 / 31 (Thirty One)	52783 / 34 (Thirty Four)	52784 / 35 (Thirty Five)
52785 / 33 (Thirty Three)	52786 / 33 (Thirty Three)	52787 / 32 (Thirty Two)	52788 / 31 (Thirty One)
52789 / 30 (Thirty)	52790 / 30 (Thirty)	52791 / 32 (Thirty Two)	52792 / 33 (Thirty Three)
52793 / 35 (Thirty Five)	52794 / 32 (Thirty Two)	52795 / 35 (Thirty Five)	52796 / 32 (Thirty Two)
52797 / 31 (Thirty One)	52798 / 34 (Thirty Four)	52799 / 33 (Thirty Three)	52800 / 25 (Twenty Five)
52801 / 30 (Thirty)	52802 / 31 (Thirty One)	52803 / 35 (Thirty Five)	52804 / 32 (Thirty Two)
52805 / 33 (Thirty Three)	52806 / 32 (Thirty Two)	52807 / 34 (Thirty Four)	52808 / 35 (Thirty Five)
52809 / 35 (Thirty Five)	52810 / 31 (Thirty One)	52811 / 31 (Thirty One)	52812 / 20 (Twenty)
52813 / 20 (Twenty)	52814 / 27 (Twenty Seven)	52815 / 33 (Thirty Three)	52816 / 35 (Thirty Five)
52817 / 31 (Thirty One)	52818 / 31 (Thirty One)	52819 / 37 (Thirty Seven)	52820 / 32 (Thirty Two)
52821 / 35 (Thirty Five)	52822 / 35 (Thirty Five)	52823 / 33 (Thirty Three)	52824 / 33 (Thirty Three)
52825 / 35 (Thirty Five)	52826 / 25 (Twenty Five)	52827 / 31 (Thirty One)	52828 / 36 (Thirty Six)
52829 / 30 (Thirty)	52830 / 25 (Twenty Five)	52831 / 22 (Twenty Two)	52832 / 30 (Thirty)
52833 / 35 (Thirty Five)	52834 / 35 (Thirty Five)	52835 / 30 (Thirty)	52836 / 32 (Thirty Two)
52837 / 25 (Twenty Five)	52838 / 34 (Thirty Four)	52839 / 24 (Twenty Four)	52840 / 28 (Twenty Eight)
52841 / 30 (Thirty)	52842 / 30 (Thirty)	52843 / 33 (Thirty Three)	52844 / 34 (Thirty Four)
52845 / 20 (Twenty)	52846 / 35 (Thirty Five)	52847 / 32 (Thirty Two)	52848 / 30 (Thirty)
52849 / 30 (Thirty)	52850 / 24 (Twenty Four)	52851 / 29 (Twenty Nine)	52852 / 35 (Thirty Five)
52853 / 20 (Twenty)	52854 / 29 (Twenty Nine)	52855 / 22 (Twenty Two)	52856 / 35 (Thirty Five)
52857 / 25 (Twenty Five)	52858 / 34 (Thirty Four)	52859 / 35 (Thirty Five)	52860 / 30 (Thirty)
52861 / 35 (Thirty Five)	52862 / 31 (Thirty One)	52863 / 32 (Thirty Two)	52864 / 35 (Thirty Five)
52865 / 31 (Thirty One)	52866 / 25 (Twenty Five)	52867 / 33 (Thirty Three)	52868 / 28 (Twenty Eight)
52869 / 29 (Twenty Nine)	52870 / 35 (Thirty Five)	52871 / 36 (Thirty Six)	52872 / 23 (Twenty Three)
52873 / 29 (Twenty Nine)	52874 / 26 (Twenty Six)	52875 / 29 (Twenty Nine)	52876 / 33 (Thirty Three)
52877 / 30 (Thirty)	52878 / 25 (Twenty Five)	52879 / 36 (Thirty Six)	52880 / 32 (Thirty Two)

52881 / 35 (Thirty Five)	52882 / 24 (Twenty Four)	52883 / 34 (Thirty Four)	52884 / 30 (Thirty)
52885 / 33 (Thirty Three)	52886 / 35 (Thirty Five)	52887 / 32 (Thirty Two)	52888 / 28 (Twenty Eight)

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: Thursday, 09 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:** 1 | **Paper:** Software Lab –I (Windows and Office Automation) | **Marks Type:** Internal of Practical | **Maximum Marks:** 40 | **Exam Type:** Regular | **Exam Year:** 2022 | **Exam Month:** December

Total Candidates : 128 | **Present:** 128

Roll No/ Marks Awarded

52761 / 32 (Thirty Two)	52762 / 32 (Thirty Two)	52763 / 37 (Thirty Seven)	52764 / 33 (Thirty Three)
52765 / 32 (Thirty Two)	52766 / 32 (Thirty Two)	52767 / 32 (Thirty Two)	52768 / 32 (Thirty Two)
52769 / 32 (Thirty Two)	52770 / 32 (Thirty Two)	52771 / 30 (Thirty)	52772 / 30 (Thirty)
52773 / 30 (Thirty)	52774 / 33 (Thirty Three)	52775 / 32 (Thirty Two)	52776 / 32 (Thirty Two)
52777 / 32 (Thirty Two)	52778 / 25 (Twenty Five)	52779 / 28 (Twenty Eight)	52780 / 33 (Thirty Three)
52781 / 32 (Thirty Two)	52782 / 31 (Thirty One)	52783 / 29 (Twenty Nine)	52784 / 35 (Thirty Five)
52785 / 34 (Thirty Four)	52786 / 33 (Thirty Three)	52787 / 30 (Thirty)	52788 / 34 (Thirty Four)
52789 / 30 (Thirty)	52790 / 30 (Thirty)	52791 / 32 (Thirty Two)	52792 / 32 (Thirty Two)
52793 / 31 (Thirty One)	52794 / 32 (Thirty Two)	52795 / 30 (Thirty)	52796 / 35 (Thirty Five)
52797 / 33 (Thirty Three)	52798 / 33 (Thirty Three)	52799 / 33 (Thirty Three)	52800 / 33 (Thirty Three)
52801 / 31 (Thirty One)	52802 / 32 (Thirty Two)	52803 / 36 (Thirty Six)	52804 / 32 (Thirty Two)
52805 / 32 (Thirty Two)	52806 / 35 (Thirty Five)	52807 / 32 (Thirty Two)	52808 / 34 (Thirty Four)
52809 / 34 (Thirty Four)	52810 / 36 (Thirty Six)	52811 / 31 (Thirty One)	52812 / 26 (Twenty Six)
52813 / 25 (Twenty Five)	52814 / 33 (Thirty Three)	52815 / 33 (Thirty Three)	52816 / 35 (Thirty Five)
52817 / 31 (Thirty One)	52818 / 36 (Thirty Six)	52819 / 36 (Thirty Six)	52820 / 32 (Thirty Two)
52821 / 35 (Thirty Five)	52822 / 28 (Twenty Eight)	52823 / 33 (Thirty Three)	52824 / 33 (Thirty Three)
52825 / 32 (Thirty Two)	52826 / 25 (Twenty Five)	52827 / 31 (Thirty One)	52828 / 36 (Thirty Six)
52829 / 35 (Thirty Five)	52830 / 25 (Twenty Five)	52831 / 30 (Thirty)	52832 / 30 (Thirty)
52833 / 25 (Twenty Five)	52834 / 35 (Thirty Five)	52835 / 25 (Twenty Five)	52836 / 25 (Twenty Five)
52837 / 25 (Twenty Five)	52838 / 28 (Twenty Eight)	52839 / 28 (Twenty Eight)	52840 / 34 (Thirty Four)
52841 / 33 (Thirty Three)	52842 / 33 (Thirty Three)	52843 / 33 (Thirty Three)	52844 / 32 (Thirty Two)
52845 / 32 (Thirty Two)	52846 / 35 (Thirty Five)	52847 / 30 (Thirty)	52848 / 30 (Thirty)
52849 / 31 (Thirty One)	52850 / 29 (Twenty Nine)	52851 / 29 (Twenty Nine)	52852 / 35 (Thirty Five)



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:** Software Lab –I (Windows and Office Automation) | **Marks Type:** Internal of Practical | **Maximum Marks:** 40 | **Exam Type:** Regular | **Exam Year:** 2022 | **Exam Month:** December

Total Candidates : 128

Present: 128

Roll No/ Marks Awarded

52853 / 33 (Thirty Three)	52854 / 29 (Twenty Nine)	52855 / 33 (Thirty Three)	52856 / 33 (Thirty Three)
52857 / 30 (Thirty)	52858 / 32 (Thirty Two)	52859 / 35 (Thirty Five)	52860 / 35 (Thirty Five)
52861 / 36 (Thirty Six)	52862 / 35 (Thirty Five)	52863 / 32 (Thirty Two)	52864 / 32 (Thirty Two)
52865 / 31 (Thirty One)	52866 / 31 (Thirty One)	52867 / 35 (Thirty Five)	52868 / 34 (Thirty Four)
52869 / 34 (Thirty Four)	52870 / 33 (Thirty Three)	52871 / 36 (Thirty Six)	52872 / 31 (Thirty One)
52873 / 34 (Thirty Four)	52874 / 26 (Twenty Six)	52875 / 30 (Thirty)	52876 / 34 (Thirty Four)
52877 / 34 (Thirty Four)	52878 / 26 (Twenty Six)	52879 / 36 (Thirty Six)	52880 / 32 (Thirty Two)
52881 / 35 (Thirty Five)	52882 / 32 (Thirty Two)	52883 / 36 (Thirty Six)	52884 / 33 (Thirty Three)
52885 / 35 (Thirty Five)	52886 / 36 (Thirty Six)	52887 / 33 (Thirty Three)	52888 / 30 (Thirty)

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

Full Name of Teacher

Date: Thursday, 09 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:** Computer System Organization and Architecture | **Marks Type:** Internal of Theory | **Maximum Marks:** 25 | **Exam Type:** Regular | **Exam Year:** 2022 | **Exam Month:** December

Total Candidates : 59

Present: 59

Roll No/ Marks Awarded

311801 / 20 (Twenty)	311802 / 22 (Twenty Two)	311803 / 22 (Twenty Two)	311804 / 21 (Twenty One)
311805 / 22 (Twenty Two)	311806 / 17 (Seventeen)	311808 / 18 (Eighteen)	311809 / 21 (Twenty One)
311810 / 21 (Twenty One)	311811 / 16 (Sixteen)	311812 / 13 (Thirteen)	311813 / 19 (Nineteen)
311814 / 21 (Twenty One)	311815 / 22 (Twenty Two)	311816 / 18 (Eighteen)	311817 / 17 (Seventeen)
311818 / 22 (Twenty Two)	311819 / 13 (Thirteen)	311820 / 14 (Fourteen)	311821 / 17 (Seventeen)
311822 / 21 (Twenty One)	311823 / 20 (Twenty)	311824 / 18 (Eighteen)	311825 / 22 (Twenty Two)
311826 / 19 (Nineteen)	311827 / 12 (Twelve)	311828 / 19 (Nineteen)	311829 / 23 (Twenty Three)
311830 / 20 (Twenty)	311831 / 12 (Twelve)	311832 / 18 (Eighteen)	311833 / 20 (Twenty)
311834 / 15 (Fifteen)	311835 / 12 (Twelve)	311836 / 13 (Thirteen)	311837 / 15 (Fifteen)
311838 / 20 (Twenty)	311839 / 14 (Fourteen)	311840 / 13 (Thirteen)	311841 / 16 (Sixteen)
311843 / 15 (Fifteen)	311844 / 12 (Twelve)	311846 / 23 (Twenty Three)	311847 / 18 (Eighteen)
311848 / 21 (Twenty One)	311849 / 15 (Fifteen)	311850 / 15 (Fifteen)	311852 / 11 (Eleven)
311853 / 16 (Sixteen)	311854 / 16 (Sixteen)	311855 / 21 (Twenty One)	311856 / 15 (Fifteen)
311857 / 22 (Twenty Two)	311858 / 18 (Eighteen)	311859 / 16 (Sixteen)	311860 / 15 (Fifteen)
311861 / 16 (Sixteen)	311862 / 20 (Twenty)	312370 / 17 (Seventeen)	

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

Full Name of Teacher

Date: Thursday, 09 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:** Discrete Mathematics | **Marks Type:** Internal of Theory | **Maximum Marks:** 25 | **Exam Type:** Regular | **Exam Year:** 2022 | **Exam Month:** December

Total Candidates : 59

Present: 59

Roll No/ Marks Awarded

311801 / 19 (Nineteen)	311802 / 18 (Eighteen)	311803 / 22 (Twenty Two)	311804 / 17 (Seventeen)
311805 / 18 (Eighteen)	311806 / 16 (Sixteen)	311808 / 18 (Eighteen)	311809 / 22 (Twenty Two)
311810 / 17 (Seventeen)	311811 / 17 (Seventeen)	311812 / 16 (Sixteen)	311813 / 18 (Eighteen)
311814 / 19 (Nineteen)	311815 / 19 (Nineteen)	311816 / 16 (Sixteen)	311817 / 15 (Fifteen)
311818 / 20 (Twenty)	311819 / 17 (Seventeen)	311820 / 15 (Fifteen)	311821 / 16 (Sixteen)
311822 / 17 (Seventeen)	311823 / 17 (Seventeen)	311824 / 17 (Seventeen)	311825 / 22 (Twenty Two)
311826 / 19 (Nineteen)	311827 / 17 (Seventeen)	311828 / 18 (Eighteen)	311829 / 18 (Eighteen)
311830 / 18 (Eighteen)	311831 / 15 (Fifteen)	311832 / 17 (Seventeen)	311833 / 21 (Twenty One)
311834 / 13 (Thirteen)	311835 / 12 (Twelve)	311836 / 17 (Seventeen)	311837 / 13 (Thirteen)
311838 / 19 (Nineteen)	311839 / 15 (Fifteen)	311840 / 19 (Nineteen)	311841 / 15 (Fifteen)
311843 / 17 (Seventeen)	311844 / 14 (Fourteen)	311846 / 18 (Eighteen)	311847 / 23 (Twenty Three)
311848 / 20 (Twenty)	311849 / 21 (Twenty One)	311850 / 13 (Thirteen)	311852 / 19 (Nineteen)
311853 / 18 (Eighteen)	311854 / 15 (Fifteen)	311855 / 21 (Twenty One)	311856 / 15 (Fifteen)
311857 / 19 (Nineteen)	311858 / 18 (Eighteen)	311859 / 12 (Twelve)	311860 / 13 (Thirteen)
311861 / 21 (Twenty One)	311862 / 20 (Twenty)	312370 / 19 (Nineteen)	

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

Full Name of Teacher

Date: Thursday, 09 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:** English Communication Skills – I | **Marks Type:** Internal of Theory | **Maximum Marks:** 25 | **Exam Type:** Regular | **Exam Year:** 2022 | **Exam Month:** December

Total Candidates : 59

Present: 59

Roll No/ Marks Awarded

311801 / 21 (Twenty One)	311802 / 22 (Twenty Two)	311803 / 21 (Twenty One)	311804 / 22 (Twenty Two)
311805 / 21 (Twenty One)	311806 / 16 (Sixteen)	311808 / 18 (Eighteen)	311809 / 22 (Twenty Two)
311810 / 21 (Twenty One)	311811 / 16 (Sixteen)	311812 / 18 (Eighteen)	311813 / 20 (Twenty)
311814 / 22 (Twenty Two)	311815 / 22 (Twenty Two)	311816 / 18 (Eighteen)	311817 / 17 (Seventeen)
311818 / 22 (Twenty Two)	311819 / 19 (Nineteen)	311820 / 15 (Fifteen)	311821 / 17 (Seventeen)
311822 / 22 (Twenty Two)	311823 / 22 (Twenty Two)	311824 / 17 (Seventeen)	311825 / 23 (Twenty Three)
311826 / 19 (Nineteen)	311827 / 13 (Thirteen)	311828 / 21 (Twenty One)	311829 / 23 (Twenty Three)
311830 / 21 (Twenty One)	311831 / 13 (Thirteen)	311832 / 20 (Twenty)	311833 / 22 (Twenty Two)
311834 / 15 (Fifteen)	311835 / 11 (Eleven)	311836 / 13 (Thirteen)	311837 / 15 (Fifteen)
311838 / 22 (Twenty Two)	311839 / 14 (Fourteen)	311840 / 14 (Fourteen)	311841 / 17 (Seventeen)
311843 / 14 (Fourteen)	311844 / 13 (Thirteen)	311846 / 24 (Twenty Four)	311847 / 24 (Twenty Four)
311848 / 23 (Twenty Three)	311849 / 16 (Sixteen)	311850 / 15 (Fifteen)	311852 / 11 (Eleven)
311853 / 17 (Seventeen)	311854 / 16 (Sixteen)	311855 / 21 (Twenty One)	311856 / 15 (Fifteen)
311857 / 22 (Twenty Two)	311858 / 18 (Eighteen)	311859 / 15 (Fifteen)	311860 / 15 (Fifteen)
311861 / 16 (Sixteen)	311862 / 23 (Twenty Three)	312370 / 14 (Fourteen)	

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

Full Name of Teacher

Date: Thursday, 09 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:** Environmental and Road Safety Awareness
Marks Type: Internal of Theory | **Maximum Marks:** 40 | **Exam Type:** Regular | **Exam Year:** 2022 | **Exam Month:** Dec

Total Candidates : 59

Present: 59

Roll No/ Marks Awarded

311801 / 30 (Thirty)	311802 / 29 (Twenty Nine)	311803 / 35 (Thirty Five)	311804 / 35 (Thirty Five)	311805 / 32 (Thirty Two)
311806 / 33 (Thirty Three)	311808 / 29 (Twenty Nine)	311809 / 34 (Thirty Four)	311810 / 31 (Thirty One)	311811 / 31 (Thirty One)
311812 / 29 (Twenty Nine)	311813 / 35 (Thirty Five)	311814 / 34 (Thirty Four)	311815 / 34 (Thirty Four)	311816 / 30 (Thirty)
311817 / 31 (Thirty One)	311818 / 33 (Thirty Three)	311819 / 33 (Thirty Three)	311820 / 32 (Thirty Two)	311821 / 32 (Thirty Two)
311822 / 32 (Thirty Two)	311823 / 30 (Thirty)	311824 / 35 (Thirty Five)	311825 / 35 (Thirty Five)	311826 / 35 (Thirty Five)
311827 / 31 (Thirty One)	311828 / 33 (Thirty Three)	311829 / 33 (Thirty Three)	311830 / 34 (Thirty Four)	311831 / 35 (Thirty Five)
311832 / 33 (Thirty Three)	311833 / 35 (Thirty Five)	311834 / 34 (Thirty Four)	311835 / 35 (Thirty Five)	311836 / 31 (Thirty One)
311837 / 28 (Twenty Eight)	311838 / 35 (Thirty Five)	311839 / 27 (Twenty Seven)	311840 / 35 (Thirty Five)	311841 / 27 (Twenty Seven)
311843 / 34 (Thirty Four)	311844 / 29 (Twenty Nine)	311846 / 34 (Thirty Four)	311847 / 35 (Thirty Five)	311848 / 33 (Thirty Three)
311849 / 38 (Thirty Eight)	311850 / 30 (Thirty)	311852 / 34 (Thirty Four)	311853 / 31 (Thirty One)	311854 / 32 (Thirty Two)
311855 / 35 (Thirty Five)	311856 / 34 (Thirty Four)	311857 / 35 (Thirty Five)	311858 / 35 (Thirty Five)	311859 / 31 (Thirty One)
311860 / 31 (Thirty One)	311861 / 35 (Thirty Five)	311862 / 35 (Thirty Five)	312370 / 32 (Thirty 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



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:** 2022 | **Exam Month:** December

Total Candidates : 59 | **Present: 59**

Roll No/ Marks Awarded

311801 / 24 (Twenty Four)	311802 / 22 (Twenty Two)	311803 / 22 (Twenty Two)	311804 / 23 (Twenty Three)
311805 / 21 (Twenty One)	311806 / 20 (Twenty)	311808 / 23 (Twenty Three)	311809 / 22 (Twenty Two)
311810 / 21 (Twenty One)	311811 / 21 (Twenty One)	311812 / 18 (Eighteen)	311813 / 20 (Twenty)
311814 / 21 (Twenty One)	311815 / 23 (Twenty Three)	311816 / 20 (Twenty)	311817 / 19 (Nineteen)
311818 / 21 (Twenty One)	311819 / 19 (Nineteen)	311820 / 18 (Eighteen)	311821 / 20 (Twenty)
311822 / 23 (Twenty Three)	311823 / 21 (Twenty One)	311824 / 20 (Twenty)	311825 / 23 (Twenty Three)
311826 / 20 (Twenty)	311827 / 12 (Twelve)	311828 / 22 (Twenty Two)	311829 / 23 (Twenty Three)
311830 / 21 (Twenty One)	311831 / 15 (Fifteen)	311832 / 14 (Fourteen)	311833 / 20 (Twenty)
311834 / 15 (Fifteen)	311835 / 11 (Eleven)	311836 / 14 (Fourteen)	311837 / 17 (Seventeen)
311838 / 22 (Twenty Two)	311839 / 17 (Seventeen)	311840 / 18 (Eighteen)	311841 / 13 (Thirteen)
311843 / 14 (Fourteen)	311844 / 14 (Fourteen)	311846 / 21 (Twenty One)	311847 / 24 (Twenty Four)
311848 / 21 (Twenty One)	311849 / 18 (Eighteen)	311850 / 13 (Thirteen)	311852 / 14 (Fourteen)
311853 / 17 (Seventeen)	311854 / 15 (Fifteen)	311855 / 22 (Twenty Two)	311856 / 15 (Fifteen)
311857 / 19 (Nineteen)	311858 / 21 (Twenty One)	311859 / 18 (Eighteen)	311860 / 15 (Fifteen)
311861 / 16 (Sixteen)	311862 / 17 (Seventeen)	312370 / 21 (Twenty One)	

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

Full Name of Teacher

Date: Thursday, 09 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:** Object Oriented Programming using C++ |
Marks Type: Internal of Theory | **Maximum Marks:** 25 | **Exam Type:** Regular | **Exam Year:** 2022 | **Exam Month:** December

Total Candidates : 59

Present: 59

Roll No/ Marks Awarded

311801 / 22 (Twenty Two)	311802 / 22 (Twenty Two)	311803 / 22 (Twenty Two)	311804 / 19 (Nineteen)
311805 / 21 (Twenty One)	311806 / 20 (Twenty)	311808 / 19 (Nineteen)	311809 / 21 (Twenty One)
311810 / 20 (Twenty)	311811 / 17 (Seventeen)	311812 / 18 (Eighteen)	311813 / 21 (Twenty One)
311814 / 21 (Twenty One)	311815 / 21 (Twenty One)	311816 / 21 (Twenty One)	311817 / 16 (Sixteen)
311818 / 19 (Nineteen)	311819 / 19 (Nineteen)	311820 / 19 (Nineteen)	311821 / 18 (Eighteen)
311822 / 19 (Nineteen)	311823 / 20 (Twenty)	311824 / 20 (Twenty)	311825 / 22 (Twenty Two)
311826 / 19 (Nineteen)	311827 / 16 (Sixteen)	311828 / 18 (Eighteen)	311829 / 21 (Twenty One)
311830 / 21 (Twenty One)	311831 / 13 (Thirteen)	311832 / 22 (Twenty Two)	311833 / 20 (Twenty)
311834 / 19 (Nineteen)	311835 / 14 (Fourteen)	311836 / 16 (Sixteen)	311837 / 17 (Seventeen)
311838 / 19 (Nineteen)	311839 / 12 (Twelve)	311840 / 16 (Sixteen)	311841 / 17 (Seventeen)
311843 / 16 (Sixteen)	311844 / 14 (Fourteen)	311846 / 22 (Twenty Two)	311847 / 22 (Twenty Two)
311848 / 21 (Twenty One)	311849 / 18 (Eighteen)	311850 / 17 (Seventeen)	311852 / 16 (Sixteen)
311853 / 15 (Fifteen)	311854 / 17 (Seventeen)	311855 / 22 (Twenty Two)	311856 / 18 (Eighteen)
311857 / 20 (Twenty)	311858 / 21 (Twenty One)	311859 / 14 (Fourteen)	311860 / 14 (Fourteen)
311861 / 15 (Fifteen)	311862 / 19 (Nineteen)	312370 / 19 (Nineteen)	

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

Full Name of Teacher

Date: Thursday, 09 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:** Software Lab – IV (Object Oriented Programming using C++ Lab) | **Marks Type:** Internal of Practical | **Maximum Marks:** 40 | **Exam Type:** Regular | **Exam Year:** 2022 | **Exam Month:** December

Total Candidates : 59

Present: 59

Roll No/ Marks Awarded

311801 / 35 (Thirty Five)	311802 / 35 (Thirty Five)	311803 / 35 (Thirty Five)	311804 / 33 (Thirty Three)
311805 / 35 (Thirty Five)	311806 / 30 (Thirty)	311808 / 26 (Twenty Six)	311809 / 33 (Thirty Three)
311810 / 35 (Thirty Five)	311811 / 27 (Twenty Seven)	311812 / 29 (Twenty Nine)	311813 / 29 (Twenty Nine)
311814 / 31 (Thirty One)	311815 / 34 (Thirty Four)	311816 / 31 (Thirty One)	311817 / 25 (Twenty Five)
311818 / 30 (Thirty)	311819 / 34 (Thirty Four)	311820 / 23 (Twenty Three)	311821 / 22 (Twenty Two)
311822 / 28 (Twenty Eight)	311823 / 25 (Twenty Five)	311824 / 34 (Thirty Four)	311825 / 35 (Thirty Five)
311826 / 25 (Twenty Five)	311827 / 23 (Twenty Three)	311828 / 30 (Thirty)	311829 / 35 (Thirty Five)
311830 / 33 (Thirty Three)	311831 / 22 (Twenty Two)	311832 / 31 (Thirty One)	311833 / 33 (Thirty Three)
311834 / 27 (Twenty Seven)	311835 / 20 (Twenty)	311836 / 28 (Twenty Eight)	311837 / 25 (Twenty Five)
311838 / 31 (Thirty One)	311839 / 24 (Twenty Four)	311840 / 21 (Twenty One)	311841 / 25 (Twenty Five)
311843 / 24 (Twenty Four)	311844 / 23 (Twenty Three)	311846 / 36 (Thirty Six)	311847 / 24 (Twenty Four)
311848 / 32 (Thirty Two)	311849 / 31 (Thirty One)	311850 / 27 (Twenty Seven)	311852 / 25 (Twenty Five)
311853 / 25 (Twenty Five)	311854 / 24 (Twenty Four)	311855 / 35 (Thirty Five)	311856 / 21 (Twenty One)
311857 / 30 (Thirty)	311858 / 35 (Thirty Five)	311859 / 23 (Twenty Three)	311860 / 22 (Twenty Two)
311861 / 25 (Twenty Five)	311862 / 32 (Thirty Two)	312370 / 33 (Thirty Three)	

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: Thursday, 09 February 2023



ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ, ਪਟਿਆਲਾ

PUNJABI UNIVERSITY, PATIALA

(Established Under Punjab Act No.35 of 1961)

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:** 2022 | **Exam Month:** Dec

Total Candidates : 59

Present: 59

Roll No/ Marks Awarded

311801 / 39 (Thirty Nine)	311802 / 39 (Thirty Nine)	311803 / 36 (Thirty Six)	311804 / 38 (Thirty Eight)	311805 / 35 (Thirty Five)
311806 / 30 (Thirty)	311808 / 31 (Thirty One)	311809 / 34 (Thirty Four)	311810 / 33 (Thirty Three)	311811 / 31 (Thirty One)
311812 / 25 (Twenty Five)	311813 / 31 (Thirty One)	311814 / 33 (Thirty Three)	311815 / 38 (Thirty Eight)	311816 / 36 (Thirty Six)
311817 / 25 (Twenty Five)	311818 / 33 (Thirty Three)	311819 / 26 (Twenty Six)	311820 / 29 (Twenty Nine)	311821 / 31 (Thirty One)
311822 / 38 (Thirty Eight)	311823 / 35 (Thirty Five)	311824 / 36 (Thirty Six)	311825 / 37 (Thirty Seven)	311826 / 34 (Thirty Four)
311827 / 19 (Nineteen)	311828 / 35 (Thirty Five)	311829 / 37 (Thirty Seven)	311830 / 35 (Thirty Five)	311831 / 26 (Twenty Six)
311832 / 21 (Twenty One)	311833 / 36 (Thirty Six)	311834 / 23 (Twenty Three)	311835 / 19 (Nineteen)	311836 / 21 (Twenty One)
311837 / 31 (Thirty One)	311838 / 34 (Thirty Four)	311839 / 25 (Twenty Five)	311840 / 21 (Twenty One)	311841 / 21 (Twenty One)
311843 / 23 (Twenty Three)	311844 / 26 (Twenty Six)	311846 / 32 (Thirty Two)	311847 / 38 (Thirty Eight)	311848 / 35 (Thirty Five)
311849 / 26 (Twenty Six)	311850 / 19 (Nineteen)	311852 / 24 (Twenty Four)	311853 / 29 (Twenty Nine)	311854 / 21 (Twenty One)
311855 / 38 (Thirty Eight)	311856 / 26 (Twenty Six)	311857 / 37 (Thirty Seven)	311858 / 31 (Thirty One)	311859 / 33 (Thirty Three)
311860 / 29 (Twenty Nine)	311861 / 31 (Thirty One)	311862 / 33 (Thirty Three)	312370 / 35 (Thirty Five)	

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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:** 5 | **Paper:** English Literary Skills – I | **Marks Type:** Internal of Theory | **Maximum Marks:** 25 | **Exam Type:** Regular | **Exam Year:** 2022 | **Exam Month:** Dec

Total Candidates : 41

Present: 41

Roll No/ Marks Awarded

105501 / 23 (Twenty Three)	105502 / 21 (Twenty One)	105503 / 22 (Twenty Two)	105504 / 22 (Twenty Two)	105505 / 22 (Twenty Two)
105506 / 21 (Twenty One)	105507 / 22 (Twenty Two)	105508 / 22 (Twenty Two)	105509 / 23 (Twenty Three)	105510 / 22 (Twenty Two)
105511 / 23 (Twenty Three)	105512 / 24 (Twenty Four)	105513 / 22 (Twenty Two)	105514 / 22 (Twenty Two)	105515 / 16 (Sixteen)
105516 / 20 (Twenty)	105517 / 12 (Twelve)	105518 / 18 (Eighteen)	105519 / 19 (Nineteen)	105520 / 24 (Twenty Four)
105521 / 15 (Fifteen)	105523 / 16 (Sixteen)	105524 / 14 (Fourteen)	105525 / 17 (Seventeen)	105526 / 14 (Fourteen)
105527 / 19 (Nineteen)	105528 / 20 (Twenty)	105529 / 13 (Thirteen)	105530 / 18 (Eighteen)	105531 / 13 (Thirteen)
105532 / 15 (Fifteen)	105533 / 15 (Fifteen)	105534 / 17 (Seventeen)	105535 / 17 (Seventeen)	105536 / 15 (Fifteen)
105537 / 13 (Thirteen)	105539 / 21 (Twenty One)	105540 / 11 (Eleven)	105541 / 16 (Sixteen)	105542 / 14 (Fourteen)
105543 / 15 (Fifteen)				

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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:** 5 | **Paper:** Java Programming | **Marks Type:** Internal of Theory | **Maximum Marks:** 25 | **Exam Type:** Regular | **Exam Year:** 2022 | **Exam Month:** Dec

Total Candidates : 41

Present: 41

Roll No/ Marks Awarded

105501 / 21 (Twenty One)	105502 / 19 (Nineteen)	105503 / 21 (Twenty One)	105504 / 22 (Twenty Two)	105505 / 22 (Twenty Two)
105506 / 20 (Twenty)	105507 / 21 (Twenty One)	105508 / 19 (Nineteen)	105509 / 22 (Twenty Two)	105510 / 22 (Twenty Two)
105511 / 19 (Nineteen)	105512 / 24 (Twenty Four)	105513 / 24 (Twenty Four)	105514 / 22 (Twenty Two)	105515 / 16 (Sixteen)
105516 / 17 (Seventeen)	105517 / 11 (Eleven)	105518 / 20 (Twenty)	105519 / 15 (Fifteen)	105520 / 21 (Twenty One)
105521 / 14 (Fourteen)	105523 / 13 (Thirteen)	105524 / 14 (Fourteen)	105525 / 20 (Twenty)	105526 / 11 (Eleven)
105527 / 17 (Seventeen)	105528 / 16 (Sixteen)	105529 / 15 (Fifteen)	105530 / 14 (Fourteen)	105531 / 15 (Fifteen)
105532 / 14 (Fourteen)	105533 / 14 (Fourteen)	105534 / 18 (Eighteen)	105535 / 17 (Seventeen)	105536 / 15 (Fifteen)
105537 / 14 (Fourteen)	105539 / 23 (Twenty Three)	105540 / 13 (Thirteen)	105541 / 20 (Twenty)	105542 / 11 (Eleven)
105543 / 17 (Seventeen)				

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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:** Software Lab – IX (Java Programming) |

Marks Type: Internal of Practical | **Maximum Marks:** 15 | **Exam Type:** Regular | **Exam Year:** 2022 | **Exam Month:** Dec

Total Candidates : 41 | **Present: 41**

Roll No/ Marks Awarded

105501 / 12 (Twelve)	105502 / 10 (Ten)	105503 / 11 (Eleven)	105504 / 12 (Twelve)	105505 / 12 (Twelve)
105506 / 10 (Ten)	105507 / 12 (Twelve)	105508 / 10 (Ten)	105509 / 12 (Twelve)	105510 / 12 (Twelve)
105511 / 10 (Ten)	105512 / 14 (Fourteen)	105513 / 14 (Fourteen)	105514 / 13 (Thirteen)	105515 / 10 (Ten)
105516 / 9 (Nine)	105517 / 6 (Six)	105518 / 11 (Eleven)	105519 / 10 (Ten)	105520 / 11 (Eleven)
105521 / 10 (Ten)	105523 / 8 (Eight)	105524 / 8 (Eight)	105525 / 11 (Eleven)	105526 / 7 (Seven)
105527 / 10 (Ten)	105528 / 9 (Nine)	105529 / 9 (Nine)	105530 / 10 (Ten)	105531 / 9 (Nine)
105532 / 7 (Seven)	105533 / 7 (Seven)	105534 / 9 (Nine)	105535 / 7 (Seven)	105536 / 8 (Eight)
105537 / 7 (Seven)	105539 / 13 (Thirteen)	105540 / 6 (Six)	105541 / 11 (Eleven)	105542 / 6 (Six)
105543 / 9 (Nine)				

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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:** Software Lab – X (Web Designing using HTML and DHTML) | **Marks Type:** Internal of Practical | **Maximum Marks:** 15 | **Exam Type:** Regular | **Exam Year:** 2022 | **Exam Month:** Dec

Total Candidates : 41

Present: 41

Roll No/ Marks Awarded

105501 / 12 (Twelve)	105502 / 12 (Twelve)	105503 / 14 (Fourteen)	105504 / 14 (Fourteen)	105505 / 12 (Twelve)
105506 / 14 (Fourteen)	105507 / 12 (Twelve)	105508 / 12 (Twelve)	105509 / 12 (Twelve)	105510 / 12 (Twelve)
105511 / 12 (Twelve)	105512 / 14 (Fourteen)	105513 / 14 (Fourteen)	105514 / 12 (Twelve)	105515 / 12 (Twelve)
105516 / 13 (Thirteen)	105517 / 8 (Eight)	105518 / 12 (Twelve)	105519 / 12 (Twelve)	105520 / 13 (Thirteen)
105521 / 11 (Eleven)	105523 / 8 (Eight)	105524 / 8 (Eight)	105525 / 11 (Eleven)	105526 / 9 (Nine)
105527 / 9 (Nine)	105528 / 11 (Eleven)	105529 / 9 (Nine)	105530 / 12 (Twelve)	105531 / 11 (Eleven)
105532 / 9 (Nine)	105533 / 10 (Ten)	105534 / 11 (Eleven)	105535 / 10 (Ten)	105536 / 10 (Ten)
105537 / 11 (Eleven)	105539 / 14 (Fourteen)	105540 / 8 (Eight)	105541 / 10 (Ten)	105542 / 9 (Nine)
105543 / 12 (Twelve)				

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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 Analysis and Design | **Marks Type:** Internal of Theory | **Maximum Marks:** 25 | **Exam Type:** Regular | **Exam Year:** 2022 | **Exam Month:** Dec

Total Candidates : 41

Present: 41

Roll No/ Marks Awarded

105501 / 22 (Twenty Two)	105502 / 21 (Twenty One)	105503 / 20 (Twenty)	105504 / 20 (Twenty)	105505 / 20 (Twenty)
105506 / 21 (Twenty One)	105507 / 22 (Twenty Two)	105508 / 19 (Nineteen)	105509 / 20 (Twenty)	105510 / 20 (Twenty)
105511 / 17 (Seventeen)	105512 / 23 (Twenty Three)	105513 / 21 (Twenty One)	105514 / 22 (Twenty Two)	105515 / 20 (Twenty)
105516 / 18 (Eighteen)	105517 / 13 (Thirteen)	105518 / 20 (Twenty)	105519 / 16 (Sixteen)	105520 / 20 (Twenty)
105521 / 20 (Twenty)	105523 / 16 (Sixteen)	105524 / 13 (Thirteen)	105525 / 20 (Twenty)	105526 / 19 (Nineteen)
105527 / 17 (Seventeen)	105528 / 21 (Twenty One)	105529 / 16 (Sixteen)	105530 / 20 (Twenty)	105531 / 15 (Fifteen)
105532 / 18 (Eighteen)	105533 / 15 (Fifteen)	105534 / 19 (Nineteen)	105535 / 17 (Seventeen)	105536 / 18 (Eighteen)
105537 / 18 (Eighteen)	105539 / 21 (Twenty One)	105540 / 16 (Sixteen)	105541 / 16 (Sixteen)	105542 / 14 (Fourteen)
105543 / 19 (Nineteen)				

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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:** 2022 | **Exam Month:** Dec

Total Candidates : 41

Present: 41

Roll No/ Marks Awarded

105501 / 21 (Twenty One)	105502 / 21 (Twenty One)	105503 / 21 (Twenty One)	105504 / 20 (Twenty)	105505 / 21 (Twenty One)
105506 / 21 (Twenty One)	105507 / 22 (Twenty Two)	105508 / 21 (Twenty One)	105509 / 21 (Twenty One)	105510 / 21 (Twenty One)
105511 / 20 (Twenty)	105512 / 24 (Twenty Four)	105513 / 24 (Twenty Four)	105514 / 21 (Twenty One)	105515 / 21 (Twenty One)
105516 / 21 (Twenty One)	105517 / 14 (Fourteen)	105518 / 21 (Twenty One)	105519 / 21 (Twenty One)	105520 / 23 (Twenty Three)
105521 / 20 (Twenty)	105523 / 15 (Fifteen)	105524 / 16 (Sixteen)	105525 / 21 (Twenty One)	105526 / 16 (Sixteen)
105527 / 19 (Nineteen)	105528 / 20 (Twenty)	105529 / 15 (Fifteen)	105530 / 20 (Twenty)	105531 / 18 (Eighteen)
105532 / 17 (Seventeen)	105533 / 16 (Sixteen)	105534 / 19 (Nineteen)	105535 / 20 (Twenty)	105536 / 18 (Eighteen)
105537 / 14 (Fourteen)	105539 / 23 (Twenty Three)	105540 / 13 (Thirteen)	105541 / 17 (Seventeen)	105542 / 13 (Thirteen)
105543 / 17 (Seventeen)				

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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:** Web Designing using HTML and DHTML |
Marks Type: Internal of Theory | **Maximum Marks:** 25 | **Exam Type:** Regular | **Exam Year:** 2022 | **Exam Month:** Dec

Total Candidates : 41

Present: 41

Roll No/ Marks Awarded

105501 / 21 (Twenty One)	105502 / 21 (Twenty One)	105503 / 21 (Twenty One)	105504 / 20 (Twenty)	105505 / 21 (Twenty One)
105506 / 21 (Twenty One)	105507 / 22 (Twenty Two)	105508 / 21 (Twenty One)	105509 / 21 (Twenty One)	105510 / 21 (Twenty One)
105511 / 20 (Twenty)	105512 / 24 (Twenty Four)	105513 / 24 (Twenty Four)	105514 / 21 (Twenty One)	105515 / 21 (Twenty One)
105516 / 21 (Twenty One)	105517 / 14 (Fourteen)	105518 / 21 (Twenty One)	105519 / 21 (Twenty One)	105520 / 23 (Twenty Three)
105521 / 20 (Twenty)	105523 / 15 (Fifteen)	105524 / 16 (Sixteen)	105525 / 21 (Twenty One)	105526 / 16 (Sixteen)
105527 / 19 (Nineteen)	105528 / 20 (Twenty)	105529 / 15 (Fifteen)	105530 / 20 (Twenty)	105531 / 18 (Eighteen)
105532 / 17 (Seventeen)	105533 / 16 (Sixteen)	105534 / 19 (Nineteen)	105535 / 20 (Twenty)	105536 / 18 (Eighteen)
105537 / 14 (Fourteen)	105539 / 23 (Twenty Three)	105540 / 13 (Thirteen)	105541 / 17 (Seventeen)	105542 / 13 (Thirteen)
105543 / 17 (Seventeen)				

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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