Q. 1 Circle the correct option i.e. A / B / C / D. Each part carries one mark.

(i) In which process is FAT created?
   A. Unformatting       B. Formatting
   C. Partitioning       D. None of these

(ii) ZIP Drive is connected with the ________ port of the computer.
    A. Serial           B. Parallel
    C. USB             D. None of these

(iii) Which year was the first version of DOS released?
     A. 1980 AD          B. 1981 AD
     C. 1982 AD          D. 1984 AD

(iv) Yellow cable of the power supply has ________ volts.
     A. +5V              B. -5V
     C. +12V             D. -12V

(v) To use internet on computer ________ card is used.
    A. Modem            B. 3D Card
    C. TV Tuner Card    D. None of these

(vi) 1024 TB = ________.
     A. 1 PB             B. 1 GB
     C. 1 MB             D. None of these

(vii) WAN stands for ________.
      A. Wide Area Network  B. World Area Network
      C. Wise Area Network        D. None of these

(viii) The storage space of CD is ________.
       A. 650 MB          B. 675 MB
       C. 655 MB          D. None of these

For Examiner's use only:

Total Marks:  08

Marks Obtained:  

2SA 1125—
کمپیوٹر پارٹنر آئیس ایس سی-II

حاجہ اول (فصل نمبر: 20)

وزم: 20 مین

سوال بھر: (i) 

(Formatting) جعلی پڑھنے (Un Formatting) بناء  
(Paritoning) 
(Zip Drive) 
(Parallel) 
(Serial) 
(USB) 

کس سال کا دیکھا کیا?

DOS

کب?

1980

1981

1984

زمرہ اور نیلے پتی (yellow) والے پتی (Votl)

الغیر

-5V

+5V

-12V

+12V

(II)

(3D)

(TV Tuner Card)

کسی کا اندازھہ

1024 TB

(vi)

1GB

1 PB

1MB

کس کی نگزینہ?

WAN

(vii)

(Wide Area Network)

(Wise Area Network)

(III)

675 MB

650 MB

655 MB

(viii)
SECTION B (Marks 18)

Q. 2 Attempt any SIX parts. The answer to each part should not exceed 3 to 4 lines. 

(i) What is the function of Secondary Storage Devices?

(ii) Define Memory.

(iii) Write any three advantages of Disk Operating System (DOS).

(iv) What is meant by Non-Volatile memory?

(v) Write a short note on Sound Card?

(vi) Write a short note on Static RAM (SRAM).

(vii) What is meant by Logic Board?

(viii) Define Volatile Memory.

SECTION C (Marks 14)

Note: Attempt any TWO questions. All questions carry equal marks. 

Q. 3 Write notes on the following:
   a. 80286 Processor  
   b. 80486 Processor

Q. 4.  
   a. Define Operating System.  
   b. Explain the functions of an Operating system.

Q. 5.  
   a. Define Networking.  
   b. Describe the different methods of Networking.

---28A 1126---