

BHARATI VIDYAPEETH 'S, COLLEGE OF ENGINEERING FOR WOMEN, PUNE

UNIT TEST (I) (Div I & IV)

MARKS: 30 marks

Date: 12/10/11

SUBJECT: FPL

TIME: 30 mins.

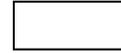
Q.1. The flowchart symbol is a) Process b) Input/output c) Decision d)Connector



Q.2. The flowchart symbol is a) Process b) Input/output c) Decision d)Connector



Q.3. The flowchart symbol is a) Process b) Input/output c) Decision d)Connector



Q. 4. Keyword is a) reserved word b)word c)statement d) none of these

Q.5. In which the following scenario, the sequence logic will not be used?

a) Addition of 2 numbers b) Subtraction of 2 numbers c) Comparing 2 sets of data d) Giving output to the user

Q.6.A browser is a) Developing applications b)viewing the web pages c)Debugging pages d) None

Q. 7. ---- is not a control structure? a) Process structure b) Loop structure c) Decision structure d) Sequential structure

Q.8. The chart that contains only function flow and no code is a) Flow chart b) Structure chart c) Both a and b d) None

Q.9.To avoid infinite loops use : a) if else b) Sentinel c) Do while d) while

Q.10. GUI stands for a) Graphical user Interface b) Graph Under Instruction c) Graphical unit Interface

Q.11. Operating system is a) Hardware b)software that manages resources c)both a & b d)None

Q.12. Indentation a) Improves its readability b) Is compulsory c) Both d) None of above

Q.13. Other name for a LAN card ?a) Network Interface card b)Network Connector c)Modem d)Internet card

Q.14. The main memory called as a) Primary memory b) Cache memory c) Secondary memory d) Auxiliary memory

Q.15. ___ is not a type of a programming language?a) Natural language b) Assembly language c) Machine language

Q. 16. First High level Language on personal computers: a) FORTRAN b) BASIC c) PASCAL d) None

Q.17. -----is not a basic data type? a) int b) char c)array d)none

Q.18. which of the following is not a Keyword? a) typedef b)int c) while d) xlong

Q.19. Output for the program void main() {

```
printf("\n HELLO");
```

```
main(); getch(); } a)1 b) 2 c) Infinite d) 0
```

Q.20. ---- is the necessary function in a c program a) clrscr() b) main() c) scanf() d) printf()

Q. 21. C programs are saved in a file with extension a) .c b) .b c) .txt

Q.22. For printf() which Header file is used a) math.h b) conio.h c) stdio.h

Q.23. void main()

```
{ int a=2,b=6;
```

```
sum=a+b; printf(" Sum : %d",sum); } a)8 b) undefined symbol sum c)Statement missing d) None
```

Q.24. In C, statement must should end with a) semicolon b) colon c) full stop

Q.25. Which is the smallest unit of memory a) Byte b) bit c) Word d) nibble

