

VI Semester B.C.A. Degree Examination, September/October 2022

(CBCS – Freshers and Repeaters) COMPUTER SCIENCE

Paper - BCA 602T : System Programming

Max. Marks: 100

Instruction: Answer all Sections.

SECTION - A

Answer any ten of the following. Each question carries 2 marks.

 $(10 \times 2 = 20)$

- 1. What is Application Software?
- 2. List the advantages of using base register.
- 3. What is location counter? What its purpose?
- 4. List any two advantages assembly language.
- 5. Differentiate DC and DS.
- 6. Differentiate between a macro and subroutine.
- 7. What is macro call?
- 8. Mention the functions of loader.
- 9. What is MDT and MNT?
- 10. What is a token? Give example.
- 11. What is a symbol table? Give its format.
- 12. Define local and global optimization.

SECTION - B

Answer any five questions. Each question carries 5 marks.

 $(5 \times 5 = 25)$

- 13. Explain open subroutine and closed subroutine with an example.
- 14. Explain the general machine structure with neat diagram.
- 15. Sort the following numbers using interchange sort technique : 9, 6, 2, 12, 11, 9, 3, 7.



- 16. Explain formal system.
- 17. Explain pass 2 overview of an assembler with flowchart.
- 18. Explain macro definition with arguments with an example.
- 19. Explain different types of cards used in direct linking loader.
- 20. Discuss briefly about lexical phase of compiler.

SECTION - C

Answer any three questions. Each question carries 15 marks.	(3×15=45)
21. a) Explain various instruction formats used in IBM-360.	8
b) Explain time sharing operating system.	7
22. a) Give format of all five tables used in assembler.	8
b) Draw the detailed pass-1 flowchart of an assembler.	7
23. a) Explain ALA, MDT, MNT format with an example.	8
b) Explain conditional macro expansion.	7
24. a) Explain design of absolute loader with a neat diagram.	8
b) Explain compile and go loader with a neat diagram.	7
25. a) Explain the structure of a compiler with a neat diagram.	8 -
b) Explain syntax phase of a compiler.	7
SECTION - D	
Answer any one question. Each question carries 10 marks.	(1×10=10)
26. a) Draw micro-flowchart for ADD instruction.	5
b) Explain any five pseudo-ops used in assembly language prog	gram. 5
27. a) Explain:	5
i) Micro language	
ii) Macroprocessor	_
b) List the databases used by pass-1 and pass-2 of a macropro-	cessor. 5

Time

VI Semester B.C.A. Degree Examination, September/October 2022

(CBCS) (F+R)
COMPUTER SCIENCE

BCA 603T: Cryptography and Network Security

Max. Marks: 100

Instruction: Answer all Sections.

SECTION - A

I. Answer any ten questions. Each question carries 2 marks.

 $(10 \times 2 = 20)$

- 1) What is Cryptography?
- 2) Define encryption and decryption.
- 3) What is Coprime? Give an example.
- 4) Differentiate between monoalphabetic and polyalphabetic cipher.
- 5) What is Rail Fence Cipher? Give an example.
- 6) Define Digital Signature.
- 7) What are the protocol's used to provide IP Security?
- 8) What is payload?
- 9) What is a session?
- 10) What is IPSec?
- 11) Write any two applications of RSA Algorithm.
- 12) What is Trapdoor one way function?

SECTION - B

II. Answer any five questions. Each question carries five marks.

 $(5 \times 5 = 25)$

- 13) Explain various security services.
- 14) Explain Extended Euclidean algorithm with an example.
- 15) Write short notes on Ceaser cipher with example.
- 16) Difference between Symmetric and Asymmetric Key.
- 17) Write short notes on A5/1 stream cipher.
- 18) Explain square root test for prime number.
- 19) Write short notes on Internet Key Exchange.
- 20) Explain X.509 certificate.



SECTION - C

III. Ar	iswe	er any three questions. Each question carries tifteen marks.	(3×15=45)
21)		Explain various cryptographic attacks.	8
	b)	Explain Single Linear Congruence equation with an example.	7
22)	a)	Explain Playfair Cipher with an example.	8
	b)	Explain Data Encryption Standard function.	7
23)	a)	Explain RSA Cryptosystem.	8
	b)	Explain Fermat primality test with an example.	7
24)	a)	Explain Diffie Hellman Key Exchange with example.	8
	b)	Write short notes on Kerberos.	7
25)	a)	Explain IPSec two modes.	7
	b)	Explain Transport layer security and their protocol.	8
		SECTION - D	
IV. Ar	nsw	er any one question. Each question carries 10 marks.	$(1 \times 10 = 10)$
26)	Ex	plain the solution for Chinese Remainder theorem.	10
	X≡	2(mod3)	
	X≡	3(mod5)	
	X≡	2(mod7)	2 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
27)	Ex	plain briefly Advanced Encryption standard with neat diagram.	10



VI Semester B.C.A. Degree Examination, September/October 2022 (CBCS) (F+R) (Semester)

COMPUTER SCIENCE

BCA 601T: Theory of Computation

Max. Marks: 100

SECTION - A

Answer any ten questions. Each question carries two marks.

 $(2\times10=20)$

- 1. Define FA.
- 2. Mention the types of finite Automata.
- 3. Define RE.
- 4. Construct RE that generate a string with even number of 0's followed by odd number of 1's.
- 5. What is left most derivation in CFG?
- 6. What are the different types of grammar?
- 7. What are the nullable variables?
- 8. Mention the two application of CFG.
- 9. Define CNF.
- 10. Define PDA.
- 11. What are the different types of TM?
- 12. Define TM.

SECTION - B

Answer any five questions. Each question carries five marks.

 $(5 \times 5 = 25)$

- 13. Construct a DFA to accept string of a's and b's having even number of a's and even number of b's.
- 14. Write a short note on Chomsky hierarchy of language.



- 15. Differentiate between DFA and NFA.
- 16. Find the language accepted by the following grammar. $G = \{U, T, P, S\}$ Where $V = \{S\} T = \{a\} s = s$.
- 17. Eliminate the €-production from the grammar

S → a|Ab|aba

 $A \rightarrow \in$

 $B \rightarrow b|A$

- 18. Explain halting problem of TM.
- 19. Convert the following grammar PDA.

 $S \rightarrow Aaa$

 $A \rightarrow aB|b$

 $B \rightarrow b$

20. Write the steps to convert CFG from language.

SECTION - C

Answer any three questions. Each question carries fifteen marks.

 $(3 \times 15 = 45)$

- 21. Convert the following NFA to DFA.
- 22. Construct a NFA with \in for $(a + b)^* b(a + b)$.
- 23. a) Find the minimized DFA for the following table.

 q_5

10

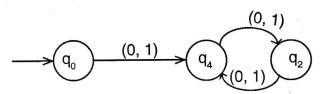
b δ a $\rightarrow q_0$ q_2 q_1 q_3 q_1 q_2 q_2 q_{A} q_2 *q_3 q_3 q_3 *q_4 q_4 q_{Δ}

 q_5

 q_5

b) Obtain a leftmost and right most derivation for the string abbbb using production and write parse tree.

24. a) Construct RE from the following DFA.



b) Construct a PDA to accept the language. $L = \{a^nb^n \mid n \ge 1\}$ by final state. 10

5

25. Obtain a Turing machine to accept the language.

$$L = \{a^n b^n \mid n \ge 1\}.$$

SECTION - D

Answer any one question. Each question carries ten marks.

 $(1 \times 10 = 10)$

26. Convert the following grammar to GNF.

$$S \rightarrow AA|0$$

$$A \rightarrow SS|1$$

27. a) Explain post correspondence problem.

5

b) Simplify the CFG.

5



VI Semester B.C.A. Degree Examination, September/October 2022 (CBCS) (F+R)

COMPUTER SCIENCE

B.C.A. 604T: Web Programming

Time : Nours

Max. Marks: 70

Instruction: Answer all Sections.

SECTION - A

Answer any ten questions. Each question carries 2 marks. (10×2=20)

- 1) What is IP Address? Give an example.
- 2) List the HTTP Request Methods.
- 3) What are the three types of XHTML DOC Types?
- 4) Differentiate Absolute and Relative URL.
- 5) Give any two advantages of CSS.
- 6) List the properties of CSS.
- 7) What are the data types available in javascript?
- 8) List the windows objects.
- 9) What is a Namespace?
- 10) What is object constructor?
- 11) Mention any four features of XML.
- 12) What is a schema?

SECTION - B

II. Answer any five questions. Each question carries 10 marks. (5×10=50)

13) a) Explain image tag with a suitable example.

b) How a link is created within a page ? Give an example. (5+5)

14) a) Explain row spanning and Col. spanning in table creation with an example.

b) Describe any five HTTP methods.

(5+5)

P.T.O.



15) a) Explain different types of selectors in CSS. (5+5)b) Explain CSS Box model. 16) a) List and explain any five math objects. b) Explain the input and output methods in Javascript. (5+5)17) a) Describe the looping statements with suitable example. b) Explain all pattern matching methods in Javascript. (5+5)18) a) Explain event and event handling in Javascript. (5+5)b) List and explain all the events in XHTML. 19) a) Define DTD. Explain internal and external DTD. b) What is meant by absolute positioning? How it is used in webpage (5+5)creation? 20) a) Explain XML Processor. (5+5)b) Explain XML Schema.



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VI SEMESTER B.A./B.A.S.L./B.B.A./B.B.A.M./B.C.A./
B.C.H.N./B.C.L.S./B.COM./B.H.M./B.SC./B.S.F.A./
Version Code

B.S.I.D./B.S.W./B.V.A.M./B.V.I.S./B.V.T.D.

EXAMINATION, SEPT./OCT. 2022

(CBCS) (Fresh) (2018-19 Onwards)

COMPUTER SCIENCE

NA107985

Computer Application and Information Technology

Time Allowed: 3 Hours

Maximum Marks: 70

INSTRUCTIONS TO CANDIDATES

- Immediately after the commencement of the Examination, you should check that
 this Booklet does not have any unprinted or torn or missing pages or items, etc.
 If any of the above defects is found, get it replaced by a Complete Question Booklet
 of the available series.
- 2. Write clearly the Question Booklet Version Code A, B, C or D in the appropriate space provided for the purpose, in the OMR Answer Sheet.
- Enter the name of the Subject, Reg. No., Student ID, Q.P. Code, Question Booklet version code and affix Signature on the OMR sheet. As the answer sheets are designed to suit the Optical Mark Reader (OMR) system, special care should be taken to fill those items accurately.
- 4. This Question Booklet contains 55 questions, Part A contains 40 questions of one mark each. Part B contains 15 questions of two marks each. All questions must be attempted. Each question contains four answers, among them one correct answer should be selected and shade the corresponding option in the OMR sheet.
- 5. All the answers should be marked only on the OMR sheet provided and only with a **black** or **blue** ink ball point pen. If more than one circle is shaded / wrongly shaded / half shaded for a given question no marks will be awarded.
- 6. Immediately after the final bell indicating the closure of the examination, stop making any further markings in the OMR Answer Sheet. Be seated till the OMR Answer Sheet is collected. After handing over the OMR Answer Sheet to the Invigilator you may leave the examination hall.



PART - A

Answer all the questions. Each question carries 1 mark.

 $(40 \times 1 = 40)$

- 1. A database management system DBMS is
 - A) Collection of interrelated data
 - B) Collection of programs to access data
 - C) Collection of data describing one particular enterprise
 - D) All of the above
- 2. Which of the following is not a database user?
 - A) Database administrator
 - · B) Windows user
 - C) Database designer
 - D) End user
- 3. DDL stands for
 - A) Dynamic Data Language
 - B) Detailed Data Language
 - C), Data Definition Language
 - D) Data Derivation Language
- 4. MS word is
 - A) Database
 - B) Presentation package
 - C) Spreadsheet
 - D) Word processor

5	What is	the	default	font	used	in	MS	Word	?	
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- A) Times New Roman
- B), Calibri
- C) Arial
- D) Preeti
- 6. Drop cap means
 - A) All caps
 - B) Small caps
 - C) Title case
 - D) None of the above
- 7. An Excel workbook is a collection of
 - A) Workbooks
 - B) Worksheets
 - C) Charts
 - D) Worksheet and charts
- 8. How many worksheets can a workbook have ?
 - A) 3
 - B) 8
 - C) 255
 - None of the above

SPACE FO	R ROUGH WORK
D) Tables	
C) Queries	
B) Reports	
A) Forms	
12. Which of the following store comme	ent to retrieve data from database?
D) Columns	
C) Fields	Worksheet and the Workshow (
B) Records	
A) Rows	
11. What are the columns in a Microsoft	Access table called :
	Access table called ?
D) Field name	
C) Unique key	
B) Key record	
A) Primary key	
10. This key uniquely identifies each reco	ord
C) (D) @
A),=	B) +
9. Which symbol must all formula begin	



- 13. Microsoft PowerPoint is a
 - A) Database
 - B) Spreadsheet
 - C) Presentation Package
 - D) Word processing
- 14. Which is the view used to deliver your presentation to audience?
 - A) Slide view
 - B) Normal view
 - C) Slide show view
 - D) Slide sorter view
- 15. Which of the following section does not exist in a slide layout?
 - A) Titles
 - B) Lists
 - C) Charts
 - D) Animations
- 16. URL stands for
 - A) Universal Resource Locator
 - B) Uniform Resource Locator
 - C) Uniform Radio Locator
 - D) None of these

- 17. Which one of the following is not a search engine?
 - A) Bing
 - B) Google
 - C) Yahoo
 - . D) Windows
- 18. Verification of a login name and password is known as
 - A) Configuration
 - B) Accessibility
 - , C) Authentication
 - D) Logging in
- 19. When you delete the file the file goes to?
 - A), Recycle bin
 - B) Control panel
 - C) My computer
 - D) Windows
- 20. Information system consist of
 - A) Software
 - B) Hardware
 - C) People
 - D) All of the above



21.	The	backbone	of	any	organization	is
-----	-----	----------	----	-----	--------------	----

- A) Information
 - B) Employee
- C) Management
- D) Capital
- 22. Any organized system for the collection, organization, storage and communication of information is known as
 - A) Computer System
 - B) Internet System
 - C) Information System
 - D) All of the above
- 23. ERP stands for
 - A) Enterprise Resource Programming
 - B) Enterprise Resource Planning
 - C) Enterprise Resource Production
 - D) Enterprise Resource Purchase
- 24. Which system is used to support decision makers?
 - A) MRP
 - B) DSS
 - C) KDD
 - D) SCM



25/ISO stands for

- A) International Student Organization
- B) International Service Organization
- C) International Security Organization
- D) International Standard Organization

26. The international cyber security standard is

- A) ISO 27001
- B) ISO 27002
- ·C) ISO 27003
- D) ISO 27004

27. Which of the following is a cyber crime?

- A) Hacking
- B) Worm attack
- C) Virus attack
- D) All of these

28. ERM stands for

- A) Enterprise Risk Management
 - B) Environment Risk Management
 - C) Establishment Risk Management
 - D) Electronic Risk Management



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29. How many levels of CMM stages	refer to an organization	ns process
management capabilities?	1921 1931 1931 1931 1931 1931 1931 1931	DOUGH And many see.
A) 2	, B) 3	
C) 4	D) 5	
30. The components of COBIT are		Di Decryațios
A) Framework		AF
B) Process descriptions	Dell'S	
C) Maturity models		
D) All the above		the state of the s
31. A common way through which c electronically	ommercial contracts of	can be entered
A) Email		: [4] (1) 10 10 10 10 10 10 10 10 10 10 10 10 10
B) Website		
C) Google		
D) None of the above		
32. Digital signature is		
A) Scanned signature on comp	outer	
B) Code number of the sender		

C) Public key encryption

D) Software to recognize signature

6052		-10-			
33	a security method in way that only authorized user can		formation	is encode	d in such a
		eau II.			
) Private key			· .	
В	Public key				
, C	Encryption				
D) Decryption				
34. U	Inencrypted data is called				
Α) Ciphertext				
€ B) Plaintext				
C) Hypertext				
D) None of the above				
35. V	Which is the type of electronic fund	l transfer ?	7		
) NEFT				
) RTGS				
	[발생: 4: 학회에 하는 발 경기 때문				
, С) IMPS				
D) All the above				
00 F					
36. E	-Banking also known as				
_o A	Internet banking		di est en		
В) Online banking			ovjeno vel	
C) Virtual banking				
	, Tiradi barikiriy				

D) All the above



37.	The	card	which	you	cannot	buy	a	product	is
-----	-----	------	-------	-----	--------	-----	---	---------	----

- A) Credit card
- B) ATM card
- C) Debit card
- D) Smart card

38. Information Technology (Amendment) Act, 2008 as come into force in

- A) January 2008
- B) October 2009
- C) October 2008
 - D) January 2009

39. Verification of electronic record is possible through

- A) Public key
- B) Private key
- · C) Digital signature
 - D) E-governance

40. Digital signatures created and verified using

- A) Program
- B) Graphical coding
- C) HTML
- D) Cryptography

PART - B

Answer all the questions. Each question carries 2 marks :

 $(15 \times 2 = 30)$

- 41. The key which is not selected primary key is known as
 - A) Super key
 - B) Candidate key
 - C) Secondary key
 - D) Composite key
- 42. An advantage of the database management approach is
 - A) Data is independent on programs
 - B) Data redundancy increases
 - C) Data is integrated and can be accessed by multiple programs
 - D) None of the above
- 43. Ctrl + F is used for
 - . A) Open find and replace dialogue box with activating find tab
 - B) Open page setup dialogue box with activating layout tab
 - C) Open font dialogue box with activating font tab
 - D) Open file save as dialogue box



NUM	-13-	96052
44. The function used to find average	of list of cells	er i generalistika er e
, A) Avg()		
B) Average()		
C) Total()		
D) Sum()	•	
45. Which of the following is the lates	st version of Excel?	
A) Excel 2000		
B) Excel 2002		
C) Excel ME		
, D) Excel XP		
46. The most popular commercial DI	BMS is	
A) Microsoft SQL server		
B) Microsoft access		
C), My SQL		and the property of
D) Oracle		
47. What is the maximum zoom per	centage in Microsoft	PowerPoint ?
A) 100		
B) 200		war woody O. Go
C) 300		
D) 400		

48. MIME stands for	
A) Multipurpose Internet Mail Extensions	
B) Multipurpose Internet Mail Email	
C) Multipurpose Internet Mail End	
D) Multipurpose Internet Main Extra	
49. Which is domain of artificial intelligence?	
A) Virtual reality	
B) Intelligent agents	
C) Expert system	
DV AU II b	
D) All the above	
50. ERP use software application to	_ the processes of an organization
	_ the processes of an organization
50. ERP use software application to	the processes of an organization
50. ERP use software application to A) Automate	_ the processes of an organization
50. ERP use software application to A) Automate B) Speed	_ the processes of an organization
50. ERP use software application to A) Automate B) Speed C) Growth	
50. ERP use software application to A) Automate B) Speed C) Growth D) None of the above	
50. ERP use software application to A) Automate B) Speed C) Growth D) None of the above 51. The criminal activities carried out by mean	

D) Masquerading



- 52. COBIT stands for
 - A) Current Objectives For Information And Related Technology
 - B) Capable Objectives For Information And Related Technology
 - C) Control Objectives For Information And Related Technology
 - D) Common Objectives For Information And Related Technology
- 53. E-Commerce means
 - A) Email Commerce
 - B) Electric Commerce
 - C). Electronic Commerce
 - D) Electro Commerce
- 54. The authentication to be affected by use of asymmetric crypto system and hash function is known as
 - A) Public key
 - B) Private key
 - C) Digital signature
 - D) E-governance
- 55. Which is The Act which provides legal framework for e-governance in India?
 - A) IT Act, 2000
 - B) Indian Penal Code
 - C) IT (Amendment) Act, 2008
 - D) None of the above

Question Booklet SI.

VI SEMESTER B.A./B.A.S.L./B.B.A./B.B.A.M./
Version Code B.C.A./B.C.H.N./B.C.L.S./B.COM./B.H.M./

B.S.C./B.S.F.A./B.S.L.D./B.S.W./B.V.A.M./

B.SC./B.S.F.A./B.S.I.D./B.S.W./B.V.A.M./ B.V.G.D./B.V.I.S./B.V.T.D.

EXAMINATION, SEPTEMBER/OCTOBER 2022
VALUE EDUCATION

Maximum Marks : 70

Time Allowed: 3 Hours

INSTRUCTIONS TO CANDIDATES

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- 6. Questions are in both English and Kannada. If any confusion arises in the Kannada version, please refer to the English version of the questions.
- 7. Immediately after the final bell indicating the closure of the examination, stop making any further markings in the OMR Answer Sheet. Be seated till the OMR Answer Sheet is collected. After handing over the OMR Answer Sheet to the Invigilator you may leave the examination hall.

ಗಮನಿಸಿ: ಸೂಚನೆಗಳ ಕನ್ನಡ ಆವೃತ್ತಿಯು ಈ ಪುಟದ ಹಿಂಭಾಗದಲ್ಲಿ ಮುದ್ರಿಸಲ್ಪಟ್ಟಿದೆ.

INTI

ವಿಭಾಗ - ಎ

Answer all questions. Each question carries 1 mark. ಎಲ್ಲಾ ಪ್ರಶ್ನೆಗಳಿಗೂ ಉತ್ತರಿಸಿ. ಪ್ರತಿ ಪ್ರಶ್ನೆಯು 1 ಅಂಕವನ್ನು ಹೊಂದಿರುತ್ತದೆ.

 $(40 \times 1 = 40)$

- 1. What is the meaning of lesson plan?
 - A) To read the lesson before reading it
 - B) To prepare all that the teacher wants to teach in a limited period
 - C) To prepare detailed answers all the questions to be asked in the class
 - D) All of the above

ಪಾಠ ಯೋಜನೆಯ ಅರ್ಥವೇನು?

- A) ಪಾಠವನ್ನು ಓದುವ ಮೊದಲು ಅದನ್ನು ಓದುವುದು
- B) ಸೀಮಿತ ಅವಧಿಯಲ್ಲಿ ಶಿಕ್ಷಕರು ಬೋಧಿಸಲು ಬಯಸುವ ಎಲ್ಲವನ್ನು ಸಿದ್ದಪಡಿಸುವುದು
- C) ತರಗತಿಯಲ್ಲಿ ಕೇಳಬೇಕಾದ ಎಲ್ಲಾ ಪ್ರಶ್ನೆಗಳಿಗೆ ವಿವರವಾದ ಉತ್ತರಗಳನ್ನು ಸಿದ್ದಪಡಿಸುವುದು
- D) ಮೇಲಿನವುಗಳೆಲ್ಲವೂ
- 2. The concept of value education is based on
 - A) Idealism

B) Fundamentalism

C) Materialism

D) All of the above

ಮೌಲ್ಯ ಶಿಕ್ಷಣದ ಪರಿಕಲ್ಪನೆಯು ಈ ಕೆಳಗಿನವುಗಳನ್ನು ಆಧರಿಸಿದೆ

A) ಆದರ್ಶವಾದ

B) ಮೂಲಭೂತವಾದ

C) ಭೌತಿಕವಾದ

- D) ಮೇಲಿನವುಗಳೆಲ್ಲವೂ
- 3. What is the main purpose of education?
 - A) To acquire knowledge

B) To acquire skills

C) To acquire values

D) All of the above

ಶಿಕ್ಷಣದ ಮುಖ್ಯ ಉದ್ದೇಶವೇನು ?

A) ಜ್ಞಾನವನ್ನು ಗಳಿಸುವುದು

B) ಕೌಶಲ್ಯಗಳನ್ನು ಗಳಿಸುವುದು

C) ಮೌಲ್ಯಗಳನ್ನು ಪಡೆಯವುದು

D) ಮೇಲಿನವುಗಳೆಲ್ಲವೂ

4	International Day of Persons with Disabili	ties is celebrated on
	A) December 3	B) December 8
	C) December 13	D) December 15
	ಅಂತಾರಾಷ್ಟ್ರೀಯ ವಿಕಲಚೇತನರ ದಿನವನ್ನು ಈ ದಿನದಂ	ದು ಆಚರಿಸಲಾಗುತದೆ
		B) ಡಿಸೆಂಬರ್ 8
	A) ಡಿಸೆಂಬರ್ 3	D) ಡಿಸೆಂಬರ್ 15
	C) ಡಿಸೆಂಬರ್ 13	2) 30.0000
5.	Values are	
	A) Guiding Principles	B) Ideals
	C) Virtues	D) None of these
	ಮೌಲ್ಯಗಳು ಹೀಗಿವೆ	
	A) ಮಾರ್ಗದರ್ಶಕ ತತ್ವಗಳು	B) ಆದರ್ಶಗಳು
	C) ಸದ್ದುಣಗಳು	D) ಇವುಗಳಲ್ಲಿ ಯಾವುದೂ ಅಲ್ಲ
	TI .	*
6.	The sad fact is that a lot of kids are not le	earning moral values from their
	A) Parents B) Teachers	C) Syllabus D) Schools
	ದುಃಖದ ಸಂಗತಿಯೆಂದರೆ, ಬಹಳಷ್ಟು ಮಕ್ಕಳು ತಮ್ಮ	ಇಂದ ನೈತಿಕ ಮೌಲ್ಯಗಳನ್ನು
	ಕಲಿಯುತ್ತಿಲ್ಲ.	,
	A) ಪೋಷಕರು B) ಶಿಕ್ಷಕರು	C) ಪಠ್ಯಕ್ರಮ D) ಶಾಲೆಗಳು
7.	values are the prevailing	y values of our society, which change
	with time, and either coincide or persona	I values.
	A) Social-Cultural	B) Social-Economical
	C) Social-Political	D) Social- Business
	ಮೌಲ್ಯಗಳು ನಮ್ಮ ಸಮಾಜದ ಚಾಲ್ತಿ ೧	ಬಲ್ಲಿರುವ ಮೌಲ್ಯಗಳಾಗಿವೆ, ಅವು ಸಮಯದೊಂದಿಗೆ
	<u> ಬದಲಾಗುತ್ತವೆ ಮತ್ತು</u> ಹೊಂದಿಕೆಯಾಗುತ್ತವೆ ಅಥವಾ ವೆ	ಯಕ್ತಿಕ ಮೌಲ್ಯಗಳಾಗಿವೆ.
	A) ಸಾಮಾಜಿಕ–ಸಾಂಸ್ಕೃತಿಕ	B) ಸಾಮಾಜಿಕ-ಆರ್ಥಿಕ
	C) ಸಾಮಾಜಿಕ–ರಾಜಕೀಯ	D) ಸಾಮಾಜಿಕ–ವ್ಯವಹಾರ
0	A is a unit of parents	and the children.
٥.		C) Story D) Cinema
		,
	ಎಂಬುದು ಪೋಷಕರು ಮತ್ತು ಮಕ್ಕ	ಳ ಜಂದು ಘಟಂಪಾಗದ. C) ಕಥೆ D) ಸಿನಿಮಾ
	A) ಕುಟುಂಬ B) ನಾಟಕ	C) ಕಥೆ D) ಸಿನಿಮಾ



9.	The serve as a ro	le model to students in school.
	A) Teacher	B) Peer group
	C) Mass Media	D) Public
	ಶಾಲೆಯಲ್ಲಿ ವಿದ್ಯಾರ್ಥಿಗಳಿಗೆ	ಮಾದರಿಯಾಗಿ ಕಾರ್ಯನಿರ್ವಹಿಸುತ್ತಾರೆ.
1	A) ಶಿಕ್ಷಕ	B) ಸಮಾನ ಮನಸ್ಕ ಗುಂಪು
	C) ಸಮೂಹ ಮಾಧ್ಯಮ	D) ಸಾರ್ವಜನಿಕ
10.	The institutions pehaviour in children.	olay a major role in developing ethical
	A) Mass Media	B) Peer Group
	C) Educational	D) Society
	ಮಕ್ಕಳಲ್ಲಿ ನೈತಿಕ ನಡವಳಿಕೆಯನ್ನು ಬೆಳೆಸುವಲ್ಲಿ _	•
	ಪುತ್ರವಹಿಸುತ್ತದೆ.	
	A) ಸಮೂಹ ಮಾಧ್ಯಮ	B) ಸಮಾನ ಮನಸ್ತ ಗುಂಪು
	C) ಶೈಕ್ಷಣಿಕ	D) ಸಮಾಜ
		200 a the self-country of
11.	is the process of fa	
	A) Education B) Philosophy	
	ಕಲಿಕೆಯನ್ನು ಸುಗಮಗೊ	
	A) ಶಿಕ್ಷಣ B) ತತ್ವಶಾಸ್ತ್ರ	C) ಸಂಸ್ಕೃತಿ D) ಮೌಲ್ಯಗಳು
12.	Education can take place in	settings.
	A) Formal or Informal	B) Educational or Non-educational
	C) Horizontal or Vertical	D) Familiar or Non-familiar
	ಶಿಕ್ಷಣವು ಮಾರ್ಗಗಳಲ್ಲಿ ಕ	ಕಲಿಯಬಹುದು.
	A) ಔಪಚಾರಿಕ ಅಥವಾ ಅನೌಪಚಾರಿಕ	B) ಶೈಕ್ಷಣಿಕ ಅಥವಾ ಶೈಕ್ಷಣಿಕೇತರ
	C) ಸಮತಲ ಅಥವಾ ಲಂಬವಾದ	D) ಪರಿಚಿತ ಅಥವಾ ಪರಿಚಿತವಲ್ಲದ
13.	reflect a person's s	sense of right and wrong.
10.	A) Morals B) Ethics	C) Discipline D) Values
	,	,
		ತಪ್ಪುಗಳ ಪ್ರಜ್ಞೆಯನ್ನು ಪ್ರತಿಬಿಂಬಿಸುತ್ತದೆ.
	A) ನೀತಿ B) ನೈತಿಕತೆ	C) ಶಿಸ್ತು D) ಮೌಲ್ಯಗಳು



	Values are nothing else than the colourful A) Inner light B) Outer light ಮೌಲ್ಯಗಳು ನಮ್ಮ ವರ್ಣರಂಜಿತ ಪ್ರಕ್ರ A) ಆಂತರಿಕ ಬೆಳಕು B) ಬಾಹ್ಯ ಬೆಳಕು	() Sun light ಶ್ರಿಗೆ ಬಿಂಗು ಪ್ರಾಣ್ಣ ಪ್ರಕ್ಷೆಯಲ್ಲದೆ ಬೇರೇನೂ ಅಲ
15.	If wealth is lost, is lost. A) Something C) Everything ಸಂಪತ್ತು ಕಳೆದು ಹೋದರೆ, ಕಳೆದು ಹೆ A) ಏನೋ C) ಎಲ್ಲವೂ	B) Nothing D) More than everything ೋಗುತ್ತದೆ. B) ಏನೂ ಇಲ್ಲ D) ಎಲ್ಲದಕ್ಕಿಂತ ಹೆಚ್ಚು
16.	The are the first role model (A) Friends B) Teachers ತಮ್ಮ ಕುಟುಂಬದ ಹೊರಗೆ ಮಕ್ಕಳಿಗೆ A) ಸ್ನೇಹಿತರು B) ಶಿಕ್ಷಕರು	C) Colleagues D) Would
	A) A limited process C) A short term process ವೈಯಕ್ತಿಕ ಅಭಿವೃದ್ಧಿಯು A) ಒಂದು ಸೀಮಿತ ಪ್ರಕ್ರಿಯೆ C) ಅಲ್ಪಾವಧಿಯ ಪ್ರಕ್ರಿಯೆ	B) A lifelong process D) A unlimited process B) ಜೀವಿತಾವಧಿಯ ಪ್ರಕ್ರಿಯೆ D) ಅನಿಯಮಿತ ಪ್ರಕ್ರಿಯೆ
18	refers to the modification of gender equality concerns. A) Female sensitization C) Gender sensitization ಲಿಂಗ ಸಮಾನತೆಗೆ ಸಂಬಂಧಿಸಿದಂತೆ ಜಾಗೃತಿಯನ್ನು ಪಾಡುವುದನ್ನು ಎನ್ನುವರು. A) ಸ್ತ್ರೀ ಸಂವೇದನೆ C) ಲಿಂಗ ಸಂವೇದನೆ	B) Male sensitizationD) Animal sensitization



19.	is defined as a process of developing and enhancing one's			
personality.				
	A) Human developme	nt	B) Society develop	ment
	C) Personality develop	oment	D) Personal develo	pment
	ಒಬ್ಬರ ವ್ಯಕ್ತಿ	ತ್ವವನ್ನು ಅಭಿವೃದ್ಧಿ ಪಡಿಸ	ುವ ಮತ್ತು ಹೆಚ್ಚಿಸುವ ಪ್ರಕ್ರಿಯ	ಬಿ ಎಂದು
	ವ್ಯಾಖ್ಯಾನಿಸಲಾಗಿದೆ.		2 2	
	A) ಮಾನವ ಅಭಿವೃದ್ಧಿ		B) ಸಮಾಜದ ಅಭಿವೃದ್ಧಿ	
	C) ವ್ಯಕ್ತಿತ್ವ ವಿಕಸನ		D) ವೈಯಕ್ತಿಕ ಬೆಳವಣಿಗೆ	
20.	attitude	e is really important	for one to progress	in life.
		B) Negative	C) Worst	D) Wrong
	ಜೀವನದಲ್ಲಿ ಪ್ರಗತಿ ಸಾಧಿಸಲು	ಮನ		ು ಮುಖ್ಯವಾಗಿದೆ.
		3) ಋಣಾತ್ಮಕ		D) ತಪ್ಪು
21.	Pedagogy is concerned	d with		
	A) Aims		B) Content	
	C) Teaching method		D) Evaluation	
	ಬೋಧನಾಶಾಸ್ತ್ರವು ಇದಕ್ಕೆ ಸಂ	ಬಂಧಿಸಿದೆ		
	A) ಗುರಿಗಳು		B) ವಿಷಯ	
	C) ಬೋಧನಾ ವಿಧಾನ		D) ಮೌಲ್ಯಮಾಪನ	
22.	Which of the following i	s not a Fundament	al Right ?	
	A) Right to Life		B) Right to Liberty	
	C) Right to Property		D) Right to Education	on
	ಈ ಕೆಳಗಿನವುಗಳಲ್ಲಿ ಯಾವುದು	ಮೂಲಭೂತ ಹಕ್ಕಲ್ಲ ?		
	A) ಬದುಕುವ ಹಕ್ಕು	8 (7)	B) ಸ್ವಾತಂತ್ರ್ಯದ ಹಕ್ಕು	
	C) ಆಸ್ತಿಯ ಹಕ್ಕು		D) ಶಿಕ್ಷಣದ ಹಕ್ಕು	
2.1	¥3			

960	54 -8-	
23.	Indian Constitution was greatly influenced by A) United Nations Universal Declaration of Human Rights B) Constitution of Japan C) UNESCO D) None of the above ಭಾರತದ ಸಂವಿಧಾನವು ಇದರಿಂದ ಬಹಳ ಪ್ರಭಾವಿತವಾಗಿತ್ತು A) ವಿಶ್ವಸಂಸ್ಥೆಯ ಮಾನವ ಹಕ್ಕುಗಳ ಸಾರ್ವತ್ರಿಕ ಘೋಷಣೆ B) ಜಪಾನಿನ ಸಂವಿಧಾನ C) ಯುನೆಸ್ಕೊ D) ಮೇಲಿನ ಯಾವುದೂ ಅಲ್ಲ	
24.	UNHCR is A) United Nations Refugee Agency B) United Nations Regional Group C) United Nations Inter Governmental Body D) United Nations Research Institute UNHCR ಎಂದರೆ A) ಯುನೈಟೆಡ್ ನೇಷನ್ಸ್ ರೆಫ್ಯೂಜಿ ಏಜೆನ್ಸಿ B) ಯುನೈಟೆಡ್ ನೇಷನ್ಸ್ ರಿಜನಲ್ ಗ್ರೂಪ್ C) ಯುನೈಟೆಡ್ ನೇಷನ್ಸ್ ಇಂಟರ್ ಗವರ್ನಮೆಂಟಲ್ ಬಾಡಿ D) ಯುನೈಟೆಡ್ ನೇಷನ್ಸ್ ರಿಸರ್ಚ್ ಇನ್ಸ್ಟ್ಟ್ಯೂಟ್	
25.	Which subject in general deals with Values ? A) Sociology B) Psychology C) Philosophy ಸಾಮಾನ ವಾಗಿ ಯಾವ ವಿಷಯವು ಮೌಲ ಗಳೊಂದಿಗೆ ವ ವಹಗಿಸುತ್ತದೆ ?	D) History

ಯುವು ಮೀಲ್ಯಗಳೊಂದಿಗೆ ವ್ಯವಹರಸುತ್ತದ (B) ಮನೋವಿಜ್ಞಾನ C) ತತ್ವಶಾಸ್ತ್ರ

D) ಇತಿಹಾಸ

26.	The	play a pivotal role	in imbibing values in tr	ue spirit.
	A) Teachers	B) Friends	C) Purohiths	D) Fakirs
		ನಿಜವಾದ ಮನೋಭಾವದಲ್ಲಿ	ಮೌಲ್ಯಗಳನ್ನು ಅಳವಡಿಸಿಕೊಳ್ಳು	್ರವಲ್ಲಿ ಪ್ರಮುಖ
	ಪಾತ್ರವಹಿಸುತ್ತದೆ.		en e	
	A) ಶಿಕಕರು	B) ಸೇಹಿತರು	C) ಪುರೋಹಿತರು	D) ಪಕೀರರ



32.	India became an independent country on	
	A) 26 th January 1947	B) 15 th August 1947
	C) 15 th August 1946	D) 26 th January 1946
	ರಂದು ಭಾರತವು ಸ್ವತಂತ್ರ ರಾಷ್ಟ್ರವಾ	ಯಿತು.
	A) 26ನೇ ಜನವರಿ 1947	B) 15ನೇ ಆಗಸ್ಟ್1947
	C) 15ನೇ ಆಗಸ್ಟ್1946	D) 26ನೇ ಜನವರಿ 1946
33.	Preamble of our Constitution starts with th	e statement
	A) We the people of society	B) We the people of India
	C) We the people of country	D) We the people of democracy
	ನಮ್ಮ ಸಂವಿಧಾನದ ಮುನ್ನುಡಿ ಈ ಹೇಳಿಕೆಯಿಂದ ಪ್ರಾರಂಣ	ಭವಾಗುತ್ತದೆ
	A) ನಾವು ಸಮಾಜದ ಜನರು	B) ನಾವು ಭಾರತದ ಜನರು
	C) ನಾವು ದೇಶದ ಜನರು	D) ನಾವು ಪ್ರಜಾಪ್ರಭುತ್ವದ ಜನರು
34.	refer to those values which are	e oriented towards social amicability
	and coherence.	
	A) Social values	B) Cultural values
	C) Political values	D) Economic values
	ಸಾಮಾಜಿಕ ಸೌಹಾರ್ದತೆ ಮತ್ತು	ಸುಸಂಬದ್ಧತೆಯ ಕಡೆಗೆ ಕೇಂದ್ರೀಕೃತವಾಗಿರುವ
	ಮೌಲ್ಯಗಳನ್ನು ಉಲ್ಲೇಖಿಸುತ್ತದೆ.	
	A) ಸಾಮಾಜಿಕ ಮೌಲ್ಯಗಳು	B) ಸಾಂಸ್ಕೃತಿಕ ಮೌಲ್ಯಗಳು
	C) ರಾಜಕೀಯ ಮೌಲ್ಯ ಗಳು	D) ಆರ್ಥಿಕ ಮೌಲ್ಯಗಳು
35.	is a solemn pledge giv	en to the nation.
	A) Preamble	B) Human Rights
	C) DPSP	D) Fundamental Duties
	ರಾಷ್ಟ್ರಕ್ಕೆ ನೀಡಿದ ಗಂಭೀರ ಪ್ರತಿಜ್ಞೆಯ	ಸಾಗಿದೆ.
	A) ಮುನ್ನುಡಿ	B) ಮಾನವ ಹಕ್ಕುಗಳು
	C) ಡಿಪಿಎಸ್ಪ	D) ಮೂಲಭೂತ ಕರ್ತವ್ಯಗಳು
		•



36.	is the foundation, on which the values are built.			
	A) Society	B) Family	C) School	D) College
		ಮೌಲ್ಯಗಳನ್ನು ನಿರ್ಮಿಸುವ ಅಡಿಪ	ಾಯವಾಗಿದೆ.	5 and taking itti
	A) ಸಮಾಜ		C) ಶಾಲೆ	D) ಕಾಲೇಜು
37.	Children are fo	orced to work as employee	s for the paymen	t of parents' debt
	A) Skilled labor	our	B) Unskilled L	abour
	C) Bonded La		D) Productive	
	ಪೋಷಕರ ಋಣ ತಿ	ೀರಿಸಲು ಮಕ್ಕಳನ್ನು ಉದ್ಯೋಗಿಗಳಾಗಿ	ಗಿ ದುಡಿಯುವಂತೆ ಒತ್ತಾ	ಯಿಸಲಾಗುತ್ತದೆ
	A) ನುರಿತ ದುಡಿವೆ		B) ಕೌಶಲ್ಯರಹಿತ ದ	<u>ು</u> ಡಿಮೆ
	C) ಜೀತದಾಳು		D) ಉತ್ಪಾದಕ ದುಡಿ	ಮೆ
38	The name whi	ch is associated with plant	ing of trees	
50.	A) Ramakka	_ \		D) Thimmamma
			O)	-,
	ಖಂಗಳನ್ನು ನಡು	ವುದಕ್ಕೆ ಸಂಬಂಧಿಸಿದ ಹೆಸರು B) ತಿಮ್ಮಕ್ತ	C) ರಾಮಮ್ಮ	D) ತಿಮ್ಮಮ್ಮ
	႔) ပစ္ဆောပ္မ	لله المارك	3) 332224	2) 335
39.	Gender equali	ty is		
	A) Basic Hum	an Right	B) Constitution	nal Right
	C) Legal Right	t i	D) All of the ab	oove
	ಲಿಂಗ ಸಮಾನತೆ			
	A) ಮೂಲಭೂತ	ಮಾನವ ಹಕ್ಕು	B) ಸಾಂವಿಧಾನಿಕ ತ	•
	C) ಕಾನೂನು ಹಕ್ಕು		D) ಮೇಲಿನವುಗಳೇ	ಲ್ಲವೂ
40.	More than 70	% of world's fresh water is	contained in	
	A) Ponds		B) Green Land	1
	C) Oceans		D) Glaciers an	d Polar Ice
	ಪ್ರಪಂಚದ 70% ಕಿ	ಕೃಂತ ಹೆಚ್ಚು ಸಿಹಿನೀರು ಇದರಲ್ಲಿ ಅಡ		
	A) ಕೊಳಗಳು	o w	B) ಹಸಿರುಭೂಮಿ	
	C) ಸಾಗರಗಳು		D) ಹಿಮನದಿಗಳು	ಮತ್ತು ಧ್ರುವೀಯ ಮಂಜುಗಡ್ಡೆ



PART - B

ವಿಭಾಗ - ಬಿ

Ansv	ver all questions. Each question carries 2	marks.	(15×2=3
ಎಲ್ಲಾ	ಪ್ರಶ್ನೆಗಳಿಗೂ ಉತ್ತರಿಸಿ. ಪ್ರತಿ ಪ್ರಶ್ನೆಗೂ 2 ಅಂಕಗಳು		
41.	An object with value may be A) Ethic B) Moral	C) Physical D) E	ducational
	ಒಂದು ವಸ್ತುವನ್ನು ಅದರ ಮೌಲ A) ನೈತಿಕತೆ B) ನೀತಿ	್ಯದೊಂದಿಗೆ ತಾತ್ತ್ವಿಕ ಒಳಿತು ಎನ್ನಬಹ C) ಭೌತಿಕ D) ಶೈ	ಓದು. ಕ್ಷಣಿಕ
42.	Value education aims at theA) Total C) Negative	development of the le B) Partial D) Exam-oriented	
	ಮೌಲ್ಯ ಶಿಕ್ಷಣವು ಕಲಿಯುವವರ A) ಒಟ್ಟು C) ಋಣಾತ್ಮಕ	ಅಭವೃದ್ಧಯನ್ನು ಗುರಯಾಗಸಹಾರ B) ಭಾಗಶಃ D) ಪರೀಕ್ಷೆ ಆಧಾರಿತ	, www.
43.	What is the main centre of informal educ A) Society C) Family	ation ? B) Radio D) All of the above	
	ಅನೌಪಚಾರಿಕ ಶಿಕ್ಷಣದ ಮುಖ್ಯ ಕೇಂದ್ರ ಯಾವುದು ? A) ಸೊಸೈಟಿ C) ಕುಟುಂಬ	B) ರೇಡಿಯೋ D) ಮೇಲಿನವುಗಳೆಲ್ಲವೂ	*
44.	A) Laboratories C) Hostels	B) Libraries D) Academic	
•	ಅಧ್ಯಯನಕ್ಕಾಗಿ ಒಟ್ಟಿಗೆ ಕುಳಿತುಕೊಳ A) ಪ್ರಯೋಗಾಲಯಗಳು C) ಹಾಸ್ಟೆಲ್ ಗಳು	ಭ್ರವಾಗ ತಾಳ್ಮೆಯನ್ನು ಸ್ವತಃ ಅಭ್ಯಾಸ B) ಗ್ರಂಥಾಲಯಗಳು D) ಶೈಕ್ಷಣಿಕ	ಮಾಡಿಕೊಳ್ಳಿ.



45.	Extra-curricular activiti	es like NCC, NSS	etc. inculcate	virtues	
	and strengthen common bonds of spirit.				
	A) Patriotic E	3) National	C) Cultural	D) Social	
	ఎనో.సి.సి., ఎనో.ఎಸో.ఎಸో.	ಮುಂತಾದ ಪಠ್ಯೇತರ ಚಟು	ವಟಿಕೆಗಳು	_ ಬೆಳೆಸುತ್ತವೆ ಮತ್ತು	
	ಚೈತನ್ಯದ ಸಾಮಾನ್ಯ ಬಂಧಗಳಾ				
	A) ದೇಶಭಕ್ತಿಯನ್ನು E	3) ರಾಷ್ಟ್ರೀಯತೆಯನ್ನು	C) ಸಾಂಸ್ಕೃತಿಕತೆಯನ್ನು	D) ಸಾಮಾಜಿಕತೆಯನ್ನು	
46.	me	eans truthfulness.	ž.		
	A) Honesty		B) Accountability		
	C) Dutifulness		D) Responsibility		
	ಎಂ	ದರೆ ಸತ್ಯವಂತಿಕೆ ಎಂದರ್ಥ	•.		
	A) ಪ್ರಾಮಾಣಿಕತೆ		B) ಉತ್ತರದಾಯಿತ್ವ		
	C) ಕರ್ತವ್ಯನಿಷ್ಠೆ		D) ಜವಾಬ್ದಾರಿ		
47.	What is the objective of	of valuate education	ı ?		
	A) To achieve a susta	inable life			
	B) To know about the	environment			
	C) To create awarene	ss about our cultura	al heritage		
	D) All of the above				
	ಮೌಲ್ಯಮಾಪನ ಶಿಕ್ಷಣದ ಉದ್	್ದೇಶವೇನು ?			
	A) ಸುಸ್ಥಿರ ಜೀವನವನ್ನು ಸಾಧಿ	ನಿಸುವುದು	5. 6.		
	B) ಪರಿಸರದ ಬಗ್ಗೆ ತಿಳಿಯುತ	ು			
	C) ನಮ್ಮ ಸಾಂಸ್ಕೃತಿಕ ಪರಂಪ	ಗರೆಯ ಬಗ್ಗೆ ಅರಿವು ಮೂಡ	ಡಿಸುವುದು		
	D) ಮೇಲಿನವುಗಳೆಲ್ಲವೂ				

48.	RTE stands for	
	A) Right to Education	B) Right True Education
	C) Right Time Education	D) Rarely True Education
	ಆರ್.ಟಿ.ಇ. ಎಂದರೆ	
	A) ರೈಟ್ ಟು ಎಜುಕೇಶನ್	B) ರೈಟ್ ಟ್ರೂ ಎಜುಕೇಶನ್
	C) ರೈಟ್ ಟೈಮ್ ಎಜುಕೇಶನ್	D) ರೇರ್ಲಿ ಟ್ರೂ ಎಜುಕೇಶನ್
49.	learning depends on cognit	ive development.
	A) Always	B) In calculation
	C) Sometimes	D) All of the above
	ಕಲಿಕೆಯು ಅರಿವಿನ ಬೆಳವಣಿಗೆಯ ಮೆ	ಂಲೆ ಅವಲಂಬಿತವಾಗಿದೆ.
	A) ಯಾವಾಗಲೂ	B) ಲೆಕ್ಕಾಚಾರದಲ್ಲಿ
	C) ಕೆಲವೊಮ್ಮೆ	D) ಮೇಲಿನವುಗಳೆಲ್ಲವೂ
50.	is the potential instrument	to bring about purposeful behavioral
	changes in the individual.	
	A) Education	B) Illiteracy
	C) Employment	D) Discipline
	ವ್ಯಕ್ತಿಯಲ್ಲಿ ಉದ್ದೇಶಪೂರ್ವಕ ನಡವ	ಗಳಿಕೆಯ ಬದಲಾವಣೆಗಳನ್ನು ತರುವ ಸಂಭಾವ <u>್ಯ</u>
	ಸಾಧನವಾಗಿದೆ.	
	A) ಶಿಕ್ಷಣ	B) ಅನಕ್ಷರತೆ
	C) ಉದ್ಯೋಗ	D) ಶಿಸ್ತು
51.	"Chipko Movement" is associated with	*
•	A) Human Rights	B) Women Welfare
	C) Religious Activists	D) Environmental Conversation
	''ಚಿಪ್ಕೋ ಚಳುವಳಿ''ಯು ಇದರೊಂದಿಗೆ ಸಂಬಂಧ ಹೊಂ	· · · · · · · · · · · · · · · · · · ·
	A) ಮಾನವ ಹಕ್ಕುಗಳು	B) ಮಹಿಳಾ ಕಲ್ಯಾಣ
	C) ಧಾರ್ಮಿಕ ಕಾರ್ಯಕರ್ತರು) ಪರಿಸರ ಸಂವಾದ
	-,	•



52.	Right to Education h	as been recognized	by	
	A) Article 13	B) Article 23	C) Article 33	D) Article 43
	ಶಿಕ್ಷಣದ ಹಕ್ಕನ್ನು			
	A) ಅನುಚ್ಛೇದ 13			D) [.] ಅನುಚ್ಛೇದ 43
53.	Faith, loyalty, non-vi	olence, obedience,	purity, truthfulness a	re examples of
	values			•
	A) Religious		B) Moral	
	C) Aesthetic		D) Professional	
	ನಂಬಿಕೆ, ನಿಷ್ಠೆ, ಅಹಿಂಸೆ, ವಿಧೆ	ಯತ್, ಪರಿಶುದ್ಧತೆ, ಸತ್ಯನಿಕ	ಸ್ಥೆ ಮೌಂ	್ಯಗಳಿಗೆ
	ಉದಾಹರಣೆಗಳಾಗಿವೆ.	~ 5	9	2
	A) ಧಾರ್ಮಿಕ		B) ನೀತಿ	
	C) ಸೌಂದರ್ಯ		D) ವೃತ್ತಿಪರ	
54.	India is the	largest popu	lated country in the w	vorld
	A) First		B) Second	
	C) Third		D) Fourth	
	ಭಾರತವು ವಿಶ್ವದ	ಅತಿ ಹೆಚ್ಚು ಜನಸಂ	*	ಗಿದೆ.
	A) ಪ್ರಥಮ	<i>ω</i>	B) ಎರಡನೆಯ	
	C) ಮೂರನೆಯ		D) ನಾಲ್ಕನೆಯ	
55.	Wheat is grown in			
	A) Tamil Nadu		B) Gujarat	
(C) Punjab		D) Kerala	
7	ೋಧಿಯನ್ನು	ನಲ್ಲಿ ಬೆಳೆಯಲಾಗುತ	•	
	A) ತಮಿಳುನಾಡು		B) ಗುಜರಾತ್	
	ರ) ಪಂಜಾಬ್		D) ಕೇರಳ	